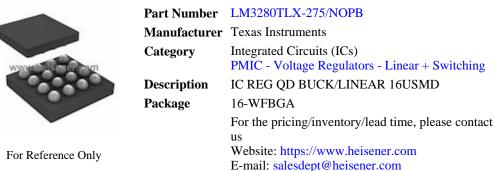


LM3280TLX-275/NOPB

LM3280TLX-275/NOPB Information





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LM3280TLX-275/NOPB Specifications

Manufacturer Part NumberLM3280TLX-275/NOPBManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - Linear + SwitchingPackage16-WFBGASeries-TopologyStep-Down (Buck) (1), Linear (LDO) (3)FunctionAny FunctionNumber of Outputs4Frequency - Switching2MHzVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 3NoV/SequencerNoVoltage-Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeInfeg ManuPackage / Case16-WFBGAPackage / Case		
CategoryIntegrated Circuits (ICs)PackagePMIC - Voltage Regulators - Linear + SwitchingPackage16-WFBGASeries-TopologyStep-Down (Buck) (1), Linear (LDO) (3)FunctionAny Function (LDO) (3)Number of Outputs4Frequency - Switching2MHzVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 3NoV/LED DriverNoV/SequencerNoVoltage - Supply2.7 V ~ 5.5 VVoltage - Supply30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-WFBGA	Manufacturer Part Number	LM3280TLX-275/NOPB
PackagePMIC - Voltage Regulators - Linear + SwitchingPackage16-WFBGASeries-TopologyStep-Down (Buck) (1), Linear (LDO) (3)FunctionAny FunctionNumber of Outputs4Frequency - Switching2MHzVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAWySupervisorNow/LED DriverNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Manufacturer	Texas Instruments
Package16-WFBGASeries-TopologyStep-Down (Buck) (1), Linear (LDO) (3)FunctionAny FunctionNumber of Outputs4Frequency - Switching2MHzVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAw/LED DriverNow/SupervisorNoVoltage - Supply2.7 V ~ 5.5 VOperating TemperatureSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Category	Integrated Circuits (ICs)
Series - Topology Step-Down (Buck) (1), Linear (LDO) (3) Function Any Function Number of Outputs 4 Frequency - Switching 2MHz Voltage/Current - Output 1 0.8 V ~ 3.6 V, 300mA Voltage/Current - Output 2 2.85V, 20mA Voltage/Current - Output 3 2.75V, 20mA w/LED Driver No w/Sequencer No Voltage - Supply 2.7 V ~ 5.5 V Operating Temperature 30°C ~ 85°C Mounting Type Surface Mount Package / Case 16-WFBGA		PMIC - Voltage Regulators - Linear + Switching
TopologyStep-Down (Buck) (1), Linear (LDO) (3)FunctionAny FunctionNumber of Outputs4Frequency - Switching2MHzVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAw/LED DriverNow/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting Type6.4 WEBGASupplier Device Package16-WEBGA	Package	16-WFBGA
FunctionAny FunctionNumber of Outputs4Number of Outputs2MHzFrequency - Switching0.8 V ~ 3.6 V, 300mAVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAw/LED DriverNow/SupervisorNoVoltage - Supply2.7 V ~ 5.5 VOperating TemperatureSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Series	-
Number of Outputs4Frequency - Switching2MHzVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAw/LED DriverNow/SupervisorNovoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Topology	Step-Down (Buck) (1), Linear (LDO) (3)
Frequency - Switching2MHzVoltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAw/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating TemperatureSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Function	Any Function
Voltage/Current - Output 10.8 V ~ 3.6 V, 300mAVoltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAw/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Number of Outputs	4
Voltage/Current - Output 22.85V, 20mAVoltage/Current - Output 32.75V, 20mAw/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Frequency - Switching	2MHz
Voltage/Current - Output 32.75V, 20mAw/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Voltage/Current - Output 1	0.8 V ~ 3.6 V, 300mA
w/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Voltage/Current - Output 2	2.85V, 20mA
w/SupervisorNow/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Voltage/Current - Output 3	2.75V, 20mA
w/SequencerNoVoltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	w/LED Driver	No
Voltage - Supply2.7 V ~ 5.5 VOperating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	w/Supervisor	No
Operating Temperature-30°C ~ 85°CMounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	w/Sequencer	No
Mounting TypeSurface MountPackage / Case16-WFBGASupplier Device Package16-TuSMD	Voltage - Supply	2.7 V ~ 5.5 V
Package / Case 16-WFBGA Supplier Device Package 16-TuSMD	Operating Temperature	-30°C ~ 85°C
Supplier Device Package 16-TuSMD	Mounting Type	Surface Mount
	Package / Case	16-WFBGA
Report error	Supplier Device Package	16-TuSMD
Report circle		Report errors?

LM3280TLX-275/NOPB Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

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If you have any question about LM3280TLX-275/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com