

NCP1337DR2G

NCP1337DR2G Information

	NCP1337DR2G ON Semiconductor Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC REG CTRLR FLYBK ISO PWM 7SOIC 8-SOIC (0.154", 3.90mm Width) 7 leads For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



NCP1337DR2G Specifications

Supplier Device Package7-SOICMounting TypeSurface Mount	_		
CategoryIntegrated Circuits (ICs)PMIC - AC DC Converters, Offline SwitchersPackage8-SOIC (0.154", 3.90mm Width) 7 leadsSeries-Output IsolationIsolatedInternal Switch(s)NoVoltage - Breakdown-7opologyFlybackVoltage - Start Up10 V ~ 20 VVoltage - Supply (Vcc/Vdd)10 V ~ 20 VPrequency - Switching-Frequency - Switching-Power (Watts)-Control Features-Operating Temperature-Operating Temperature-Pokage / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package-Munting TypeSurface Mount	Manufacturer Part Number	NCP1337DR2G	
PMIC - AC DC Converters, Offline SwitchersPackage8-SOIC (0.154", 3.90mm Width) 7 leadsSeries-Output IsolationIsolatedInternal Switch(s)NoVoltage - Breakdown-TopologyFlybackVoltage - Start Up12VVoltage - Supply (Vcc/Vdd)10 V ~ 20 VDuty Cycle-Frequency - Switching130kHzPower (Watts)-Power (Watts)-Outrol Features-Oprating Temperature-40°C ~ 150°C (TJ)Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package7-SOICMunting TypeSurface Mount	Manufacturer	ON Semiconductor	
Package8-SOIC (0.154", 3.90mm Width) 7 leadsSeries-Output IsolationIsolatedOutput IsolationNoNotage - Breakdown-Yoltage - BreakdownFlybackYoltage - Start Up12VVoltage - Supply (Vcc/Vdd)10 V ~ 20 VDuty Cycle-Frequency - Switching10 N - 20 VPower (Watts)-Power (Watts)-Pour Limiting, Over Temperature, Over Voltage, Short CircuitOprating Temperature-Oprating Temperature-Package / Case-Supplier Device Package-Mouting TypeSufface Mount	Category	Integrated Circuits (ICs)	
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Output IsolationIsolatedInternal Switch(s)NoVoltage - Breakdown-TopologyFlybackTopology10V~20VVoltage - Start Up10V~20VVoltage - Supply (Vcc/Vdd)10V~20VPrequency - Switching-Power (Wats)-Power (Wats)-Pourent Limiting, Over Temperature, Over Voltage, Short CircuitOperating Temperature-40°C ~150°C (TJ)Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device PackageSurface MountMounting TypeSurface Mount	Package	8-SOIC (0.154", 3.90mm Width) 7 leads	
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Voltage - Supply (Vcc/Vdd)10 V ~ 20 VDuty Cycle-Frequency - Switching130kHzPower (Watts)-Fault ProtectionCurrent Limiting, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package7-SOICMounting TypeSurface Mount	Topology	Flyback	
Duty Cycle-Frequency - Switching130kHzPower (Watts)-Fault ProtectionCurrent Limiting, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package7-SOICMounting TypeSurface Mount	Voltage - Start Up	12V	
Frequency - Switching130kHzPower (Watts)-Fault ProtectionCurrent Limiting, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package7-SOICMounting TypeSurface Mount	Voltage - Supply (Vcc/Vdd)	10 V ~ 20 V	
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Control Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package7-SOICMounting TypeSurface Mount	Power (Watts)	-	
Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package7-SOICMounting TypeSurface Mount	Fault Protection	Current Limiting, Over Temperature, Over Voltage, Short Circuit	
Package / Case8-SOIC (0.154", 3.90mm Width) 7 leadsSupplier Device Package7-SOICMounting TypeSurface Mount	Control Features	-	
Supplier Device Package7-SOICMounting TypeSurface Mount	Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type Surface Mount	Package / Case	8-SOIC (0.154", 3.90mm Width) 7 leads	
	Supplier Device Package	7-SOIC	
Report errors?	Mounting Type	Surface Mount	
F			Report errors?

NCP1337DR2G 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 EUARANTEE

Service Guarantees

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

NCP1337DR2G Payment Methods



NCP1337DR2G Shipping Methods



If you have any question about NCP1337DR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com