



PQ3RD03M Information



For Reference Only

Part Number PQ3RD03M

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.3V SC63 **Package** TO-252-6, DPak (5 Leads + Tab)

For the pricing/inventory/lead time, please contact

us

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.









PQ3RD03M Specifications

Manufacturer PQ3RD03M Manufacturer Sharp Microelectronics Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-252-6, DPak (5 Leads + Tab) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) - Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output - Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - Operating Temperature - Mounting Type Surface Mount		
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-252-6, DPak (5 Leads + Tab) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) - Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output - Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - Operating Temperature - Mounting Type Surface Mount	Manufacturer Part Number	PQ3RD03M
Package TO-252-6, DPak (5 Leads + Tab) Series - COutput Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) - CVoltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - CUrrent - Output (Max) - CUrrent - Output (Max) - CUrrent - Supply (Max) - CUrrent - Output	Manufacturer	Sharp Microelectronics
Package TO-252-6, DPak (5 Leads + Tab) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) - Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output - Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - Operating Temperature - Mounting Type Surface Mount	Category	Integrated Circuits (ICs)
Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)-Voltage - Output (Min/Fixed)3.3VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output-Current - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-Mounting TypeSurface Mount		PMIC - Voltage Regulators - Linear
Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)-Voltage - Output (Min/Fixed)3.3VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output-Current - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-Mounting TypeSurface Mount	Package	TO-252-6, DPak (5 Leads + Tab)
Output TypeFixedNumber of Regulators1Voltage - Input (Max)-Voltage - Output (Min/Fixed)3.3VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output-Current - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-Mounting TypeSurface Mount	Series	-
Number of Regulators1Voltage - Input (Max)-Voltage - Output (Min/Fixed)3.3VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output-Current - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-Mounting TypeSurface Mount	Output Configuration	Positive
Voltage - Input (Max) Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output - Current - Quiescent (Iq) Current - Supply (Max) - PSRR - Control Features - Protection Features Operating Temperature Mounting Type - Surface Mount	Output Type	Fixed
Voltage - Output (Min/Fixed) Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output - Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features Operating Temperature Mounting Type 3.3V 3.3V Sufface Mount	Number of Regulators	1
Voltage - Output (Max) Voltage Dropout (Max) - Current - Output - Current - Quiescent (Iq) - Current - Supply (Max) PSRR - Control Features Protection Features Operating Temperature Mounting Type - Voltage - Output (Max) - - Surface Mount	Voltage - Input (Max)	-
Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features Protection Features Operating Temperature Mounting Type - Surface Mount	Voltage - Output (Min/Fixed)	3.3V
Current - Output - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Control Features - Control Features - Coperating Temperature - Supply (Max) - Control Features - Coperating Type Surface Mount	Voltage - Output (Max)	-
Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features Protection Features Operating Temperature Mounting Type - Surface Mount	Voltage Dropout (Max)	-
Current - Supply (Max) PSRR - Control Features - Protection Features - Operating Temperature Mounting Type - Surface Mount	Current - Output	-
PSRR - Control Features - Control Features - Control Features - Control Features - Coperating Temperature - Coperating Type Surface Mount	Current - Quiescent (Iq)	-
Control Features - Protection Features - Operating Temperature - Mounting Type Surface Mount	Current - Supply (Max)	-
Protection Features - Operating Temperature - Mounting Type Surface Mount	PSRR	-
Operating Temperature - Mounting Type Surface Mount	Control Features	-
Mounting Type Surface Mount	Protection Features	-
	Operating Temperature	-
TO 252 (DDale (5 L and a Tale)	Mounting Type	Surface Mount
Package / Case 10-252-6, DPak (5 Leads + 1ab)	Package / Case	TO-252-6, DPak (5 Leads + Tab)
Supplier Device Package SC-63	Supplier Device Package	SC-63
Report errors?		Report errors?

PQ3RD03M 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.

PQ3RD03M Payment Methods



















PQ3RD03M Shipping Methods













If you have any question about PQ3RD03M, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com