

PQ12DZ1U



Part Number: [PQ12DZ1U](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 12V 1A SC63

Data sheet:  [PQ05DZ51/11, PQ3DZ53/13 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

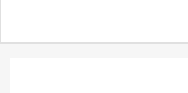
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PRODUCT PARAMETER			
Part Number	PQ12DZ1U	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 12V 1A SC63	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4214 pcs	Data sheet	PQ05DZ51/11, PQ3DZ53/13 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 500mA
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	24V	Supplier Device Package	SC-63
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	425-1624-2
Operating Temperature	-20°C ~ 80°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1A SC-63
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: PQ12RD11J00H Description: IC REG LINEAR 12V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12DZ5U Description: IC REG LINEAR 12V 500MA SC63	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12RA11J00H Description: IC REG LINEAR 12V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ120DNA12PH Description: IC REG LINEAR 12V 1A SC63	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12DZ11 Description: IC REG LINEAR 12V 1A SC63	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12RD08J00H Description: IC REG LINEAR 12V 800MA TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12DZ11J00H Description: IC REG LINEAR 12V 1A SC63	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ12DZ1UJ00H Description: IC REG LINEAR 12V 1A SC63	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ120RDA2SZH Description: IC REG LINEAR 12V 2A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ120RDA1SZH Description: IC REG LINEAR 12V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12DZ51J00H Description: IC REG LINEAR 12V 500MA SC63	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12RA1 Description: IC REG LINEAR 12V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ120DNA1ZZH Description: IC REG LINEAR 12V 1A SC63	Manufacturers: Sharp Microelectronics	RFQ

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