

PQ12DZ51



Part Number: [PQ12DZ51](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 12V 500MA SC63

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

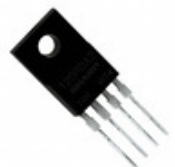
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PRODUCT PARAMETER			
Part Number	PQ12DZ51	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 12V 500MA SC63	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4499 pcs	Data sheet	PQ05DZ51/11, PQ3DZ53/13 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
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	Tube	Package / Case	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	425-1625-5
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 500mA SC-63
Current - Quiescent (Iq)	10mA	Current - Output	500mA
Control Features	Enable		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sharp Microelectronics series electronic components. We have 4499 pieces of Sharp Microelectronics PQ12DZ51 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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	Part#: PQ12RA11 Description: IC REG LINEAR 12V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ12DZ1U Description: IC REG LINEAR 12V 1A SC63	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ120RDA1SZH Description: IC REG LINEAR 12V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ12DZ11J00H Description: IC REG LINEAR 12V 1A SC63	Manufacturers: Sharp Microelectronics	RFQ
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