

PQ1U501M2ZP





Part Number: [PQ1U501M2ZP](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 5V 150mA SOT23-5

Data sheet:  [PQ1Uxx1M2ZP Series](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PQ1U501M2ZP with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PQ1U501M2ZP	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 5V 150mA SOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4787 pcs	Data sheet	PQ1Uxx1M2ZP Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	70dB (400Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	425-1708-2
Operating Temperature	-30°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 5V 150mA SOT-23-5
Current - Quiescent (Iq)	200µA	Current - Output	150mA
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 4787 pieces of Sharp Microelectronics PQ1U501M2ZP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PQ1U351M2ZP Description: IC REG LINEAR 3.5V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X301M2ZP Description: IC REG LINEAR 3V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U491M2ZPH Description: IC REG LINEAR 4.9V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X251M2ZPH Description: IC REG LINEAR 2.5V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X281M2ZPH Description: IC REG LINEAR 2.8V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U501M2ZPH Description: IC REG LINEAR 5V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U441M2ZPH Description: IC REG LINEAR 4.4V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U471M2ZPH Description: IC REG LINEAR 4.7V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U331M2ZPH Description: IC REG LINEAR 3.3V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U521M2ZPH Description: IC REG LINEAR 5.2V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U351M2ZPH Description: IC REG LINEAR 3.5V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X291M2ZP Description: IC REG LINEAR 2.9V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X291M2ZPH Description: IC REG LINEAR 2.9V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U401M2ZPH Description: IC REG LINEAR 4V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U361M2ZPH Description: IC REG LINEAR 3.6V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U381M2ZPH Description: IC REG LINEAR 3.8V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X181M2ZPH Description: IC REG LINEAR 1.8V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X251M2ZP Description: IC REG LINEAR 2.5V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X281M2ZP Description: IC REG LINEAR 2.8V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U341M2ZPH Description: IC REG LINEAR 3.4V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ

Related keywords for PQ1U501M2ZP			
Sharp Microelectronics PQ1U501M2ZP	PQ1U501M2ZP distributor	PQ1U501M2ZP supplier	PQ1U501M2ZP price
PQ1U501M2ZP download datasheet	PQ1U501M2ZP datasheet	PQ1U501M2ZP stock	buy PQ1U501M2ZP
Sharp Microelectronics PQ1U501M2ZP	Sharp Electronics PQ1U501M2ZP		