



Sharp Microelectronics

PQ1LA503MSPQ

Part Number:	PQ1LA503MSPQ
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG LINEAR 5V 300MA SOT89
Datasheets:	PQ1LA503MSPQ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3353 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PQ1LA503MSPQ

PART NUMBER	PQ1LA503MSPQ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 5V 300MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3353 pcs
DATA SHEET	PQ1LA503MSPQ.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-89-5/6
PSRR	55dB (400Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2675-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA SOT-89
CURRENT - QUIESCENT (IQ)	800µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

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<p>PQ1LA303MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT89 In stock: 2792 pcs RFQ</p>	<p>PQ1M505M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 500MA SOT89 In stock: 5574 pcs RFQ</p>
<p>PQ1LAX95MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LIN POS ADJ 500MA SOT89 In stock: 3594 pcs RFQ</p>	<p>PQ1M335M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 500MA SOT89 In stock: 3152 pcs RFQ</p>
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