



Sharp Microelectronics

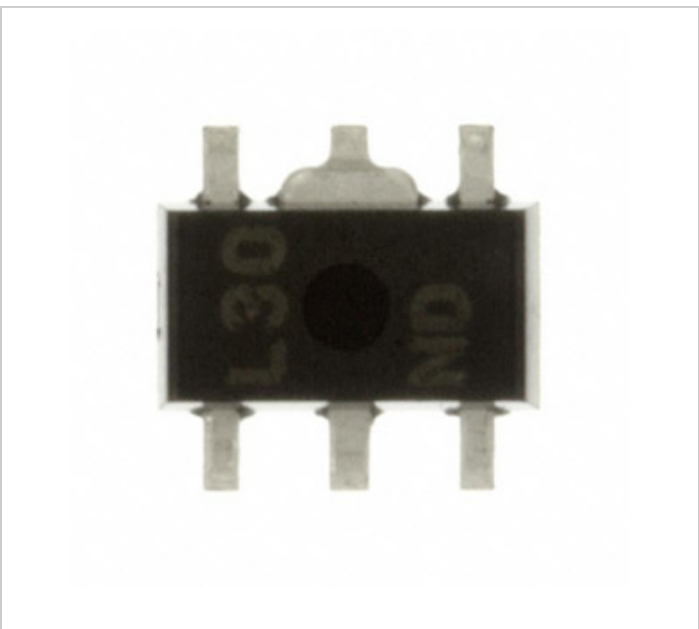


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PQ1LA503MSPQ

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

REQUEST FOR QUOTATION

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
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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Related Products

 PQ1M185M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 500MA SOT89 In stock: 189 pcs RFQ	 PQ1LA183MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 300MA SOT89 In stock: Out stock RFQ
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