



PQ1KA503MZPH

Part Number:	PQ1KA503MZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 5V 300MA SOT23L-6
Datasheets:	PQ1KA503MZPH.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4615 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1KA503MZPH

PART NUMBER	PQ1KA503MZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 5V 300MA SOT23L-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4615 pcs
DATA SHEET	PQ1KA503MZPH.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	SOT-23L-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23L-6
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA SOT-23L-6
CURRENT - QUIESCENT (IQ)	800μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

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