



PQ1KA423MZPH

Part Number:	PQ1KA423MZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LIN 4.2V 300MA SOT23L-6
Datasheets:	PQ1KA423MZPH.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6899 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 PQ1KA423MZPH

PART NUMBER	PQ1KA423MZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LIN 4.2V 300MA SOT23L-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6899 pcs
DATA SHEET	PQ1KA423MZPH.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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 4.2V 300mA SOT-23L-6
CURRENT - QUIESCENT (IQ)	800μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ1KA423MZPH	PQ1KA423MZPH Distributor	PQ1KA423MZPH Supplier
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Related Products

PQ1KA303MZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT23L-6 In stock: 2878 pcs RFQ	PQ1KA333MZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 300MA SOT23-6 In stock: 3573 pcs RFQ
PQ1L303M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT89 In stock: 176546 pcs RFQ	PQ1L253M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 300MA SOT89 In stock: 3203 pcs RFQ
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