



Sharp Microelectronics

## PQ018EH01ZZ

Part Number:	PQ018EH01ZZ
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG LINEAR 1.8V 1A TO263
Datasheets:	PQ018EH01ZZ.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	66945 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 PQ018EH01ZZ

PART NUMBER	PQ018EH01ZZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 1.8V 1A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	66945 pcs
DATA SHEET	PQ018EH01ZZ.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1565-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A TO-263
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

### Related Tags

Sharp Microelectronics PQ018EH01ZZ	PQ018EH01ZZ Distributor	PQ018EH01ZZ Supplier
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### Related Products

<p><b>PQ018EN01ZPH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 1A SC63 In stock: 84352 pcs</p> <p><b>RFQ</b></p>	<p><b>PQ018EN5MZZH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 500MA TO263 In stock: 3681 pcs</p> <p><b>RFQ</b></p>
<p><b>PQ015YZ5MZZH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: 4192 pcs</p> <p><b>RFQ</b></p>	<p><b>PQ018EH01ZPH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 1A TO263 In stock: 75969 pcs</p> <p><b>RFQ</b></p>
<p><b>PQ018EH02ZZH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 2A TO263 In stock: 70851 pcs</p> <p><b>RFQ</b></p>	<p><b>PQ018EH02ZZ</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 2A TO263 In stock: 4596 pcs</p> <p><b>RFQ</b></p>
<p><b>PQ018EF02SZH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 2A TO220-4 In stock: 4100 pcs</p> <p><b>RFQ</b></p>	<p><b>PQ018EF01SZ</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 1A TO220-4 In stock: 4564 pcs</p> <p><b>RFQ</b></p>
<p><b>PQ015YZ5MZZ</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: 87215 pcs</p> <p><b>RFQ</b></p>	<p><b>PQ018EH02ZPH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 2A TO263 In stock: 54584 pcs</p> <p><b>RFQ</b></p>
<p><b>PQ018EF01SZH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 1A TO220-4 In stock: 5616 pcs</p> <p><b>RFQ</b></p>	<p><b>PQ018EH01ZZH</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 1A TO263 In stock: 3174 pcs</p> <p><b>RFQ</b></p>