



Sharp Microelectronics

PQ070VK01FZH

Part Number:	PQ070VK01FZH
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG LINEAR POS ADJ 1A TO220-5
Datasheets:	PQ070VK01FZH.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	57313 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 PQ070VK01FZH

PART NUMBER	PQ070VK01FZH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57313 pcs
DATA SHEET	PQ070VK01FZH.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2560-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 7 V 1A TO-220-5
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

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<p>PQ070XH01ZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A TO263 In stock: 72549 pcs RFQ</p>	<p>PQ070XF02SZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 2A TO220-4 In stock: 3604 pcs RFQ</p>
<p>PQ070XH01ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A TO263 In stock: 6459 pcs RFQ</p>	<p>PQ070VK02FZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 2A TO220-5 In stock: 4295 pcs RFQ</p>
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