



Sharp Microelectronics

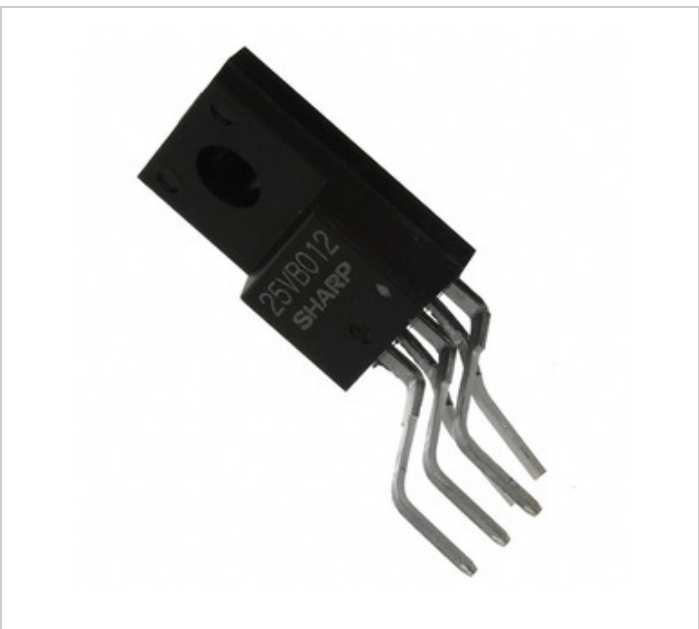


Image may be representation. See specifications for product details.

PQ25VB012FZ

Part Number:	PQ25VB012FZ
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR POS ADJ 1A TO220-5
Datasheets:	 PQ25VB012FZ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	51936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

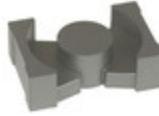
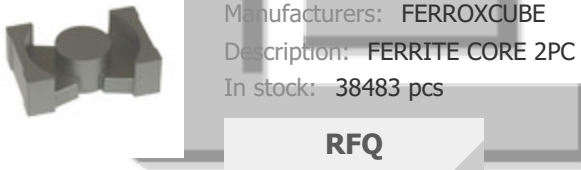
Specifications of PQ25VB012FZ

PART NUMBER	PQ25VB012FZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	51936 pcs
DATA SHEET	 PQ25VB012FZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MAX)	27V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	55dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1725-5
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 25 V 1A TO-220-5
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ25VB012FZ	PQ25VB012FZ Distributor	PQ25VB012FZ Supplier
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Related Products

 PQ20WZ51 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: 6564 pcs RFQ	 PQ20WZ51J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: 5654 pcs RFQ
 PQ26/20-3C95 Manufacturers: FERROXCUBE Description: FERRITE CORE 2PC SET In stock: 31348 pcs RFQ	 PQ20WZ1UJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A SC63 In stock: 4882 pcs RFQ
 PQ20WZ5U Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: 5500 pcs RFQ	 PQ26/20-3C97 Manufacturers: FERROXCUBE Description: FERRITE CORE 2PC SET In stock: 36726 pcs RFQ
 PQ26/20-3C94 Manufacturers: FERROXCUBE Description: PQ CORES 2PC SET In stock: 104952 pcs RFQ	 PQ25910YFFT Manufacturers: N/A Description: 1S-6A THREE-LEVEL SINGLE-CELL SL In stock: 22467 pcs RFQ
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 PQ25VB8M2FZ Manufacturers: Sharp Microelectronics Description: IC REG LIN POS ADJ 800MA TO220-5 In stock: 56566 pcs RFQ	 PQ26/20-3C96 Manufacturers: FERROXCUBE Description: PQ CORES 2PC SET In stock: 73554 pcs RFQ