



Sharp Microelectronics

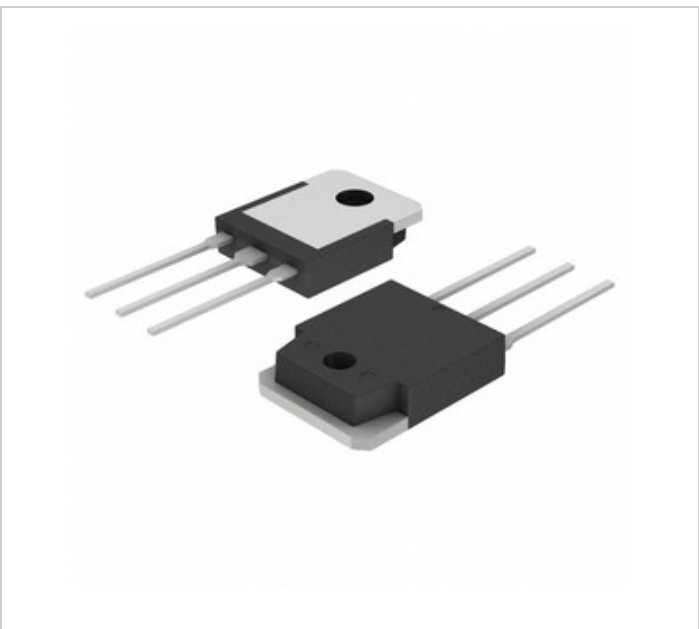


Image may be representation. See specifications for product details.

PQ7DV10B

Part Number:	PQ7DV10B
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR POS ADJ 10A TO3P
Datasheets:	 PQ7DV10B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3949 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

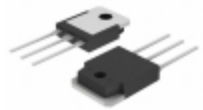
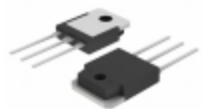
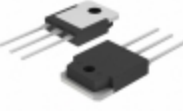
Specifications of PQ7DV10B

PART NUMBER	PQ7DV10B
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 10A TO3P
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3949 pcs
DATA SHEET	 PQ7DV10B.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 10A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-3P
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-3P-3, SC-65-3
PSRR	55dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1755-5
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 7 V 10A TO-3P
CURRENT - OUTPUT	10A
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ7DV10B	PQ7DV10B Distributor	PQ7DV10B Supplier
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Related Products

 PQ7DV5J0000H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 5A TO3P In stock: 5025 pcs RFQ	 PQ7RV4 Manufacturers: Sharp Microelectronics Description: IC REG LIN POS ADJ 4.6A TO220-4 In stock: 5166 pcs RFQ
 PQ7DV10 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 10A TO3P In stock: 3540 pcs RFQ	 S-1122B34MC-L8TTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA SOT23-5 In stock: 259806 pcs RFQ
 LM2937ES-10/NOPB Manufacturers: N/A Description: IC REG LIN 10V 500MA DDPAK In stock: 41976 pcs RFQ	 PQ7DV10J0000H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 10A TO3P In stock: 3595 pcs RFQ
 LT3015IT-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -3V 1.5A TO220-5 In stock: 13673 pcs RFQ	 MIC2212-KMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V 10MLF In stock: 104167 pcs RFQ
 PQ7DV10BJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 10A TO3P In stock: 4821 pcs RFQ	 PQ7L2020BP Manufacturers: Sharp Microelectronics Description: IC LED DRIVER 500MA 6SMD In stock: 6671 pcs RFQ
 PQ7RV4J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN POS ADJ 4.6A TO220-4 In stock: 5228 pcs RFQ	 PQ7DV5 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 5A TO3P In stock: 4599 pcs RFQ