



Diodes Incorporated



AP7381-50Y-13

Part Number:	AP7381-50Y-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 150MA SOT89
Datasheets:	 AP7381-50Y-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	873408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7381-50Y-13

PART NUMBER	AP7381-50Y-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 150MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	873408 pcs
DATA SHEET	 AP7381-50Y-13.pdf
VOLTAGE DROPOUT (MAX)	1V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Current Limit, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7381-50Y-13DITR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA SOT-89
CURRENT - SUPPLY (MAX)	25μA
CURRENT - QUIESCENT (IQ)	2.5μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7381-50Y-13	AP7381-50Y-13 Distributor	AP7381-50Y-13 Supplier
AP7381-50Y-13 Price	AP7381-50Y-13 Pictures	AP7381-50Y-13 Image
AP7381-50Y-13 PDF Datasheet	AP7381-50Y-13 Download Datasheet	AP7381-50Y-13 Datasheet
AP7381-50Y-13 Stock	Buy AP7381-50Y-13	Buy Diodes Incorporated AP7381-50Y-13
Diodes Incorporated AP7381-50Y-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7381-50Y-13	Diodes Inc AP7381-50Y-13	Pericom Semiconductor AP7381-50Y-13
Zetex Semiconductors (Diodes Incorporated) AP7381-50Y-13		

Related Products

 AP78L05WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT23 In stock: 6937 pcs RFQ	 AP7380-50Y-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 150MA SOT89 In stock: 876200 pcs RFQ
 AP7381-50V-A Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 150MA TO92 In stock: 778133 pcs RFQ	 AP7381-70Y-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 7V 150MA SOT89-3 In stock: 877757 pcs RFQ
 AP7381-33V-A Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA TO92 In stock: 769737 pcs RFQ	 AP78L05SG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA 8SOP In stock: 176744 pcs RFQ
 AP7381-28Y-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT89-3 In stock: 894434 pcs RFQ	 AP78L05VL-A Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 3749 pcs RFQ
 AP7380-50WR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 150MA SOT25 In stock: 194058 pcs RFQ	 AP7381-33Y-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT89 In stock: 1041558 pcs RFQ
 AP78L08SG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 100MA 8SO In stock: 190785 pcs RFQ	 AP78L05YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: 4609 pcs RFQ