



Diodes Incorporated



AP7363-18D-13

Part Number:	AP7363-18D-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1.5A TO252-3
Datasheets:	 AP7363-18D-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	168745 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7363-18D-13

PART NUMBER	AP7363-18D-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1.5A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168745 pcs
DATA SHEET	 AP7363-18D-13.pdf
VOLTAGE DROPOUT (MAX)	0.24V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB ~ 61dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7363-18D-13CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A TO-252-3
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	AP7363

Related Tags

Diodes Incorporated AP7363-18D-13	AP7363-18D-13 Distributor	AP7363-18D-13 Supplier
AP7363-18D-13 Price	AP7363-18D-13 Pictures	AP7363-18D-13 Image
AP7363-18D-13 PDF Datasheet	AP7363-18D-13 Download Datasheet	AP7363-18D-13 Datasheet
AP7363-18D-13 Stock	Buy AP7363-18D-13	Buy Diodes Incorporated AP7363-18D-13
Diodes Incorporated AP7363-18D-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7363-18D-13	Diodes Inc AP7363-18D-13	Pericom Semiconductor AP7363-18D-13
Zetex Semiconductors (Diodes Incorporated) AP7363-18D-13		

Related Products

 AP7363-HA-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A 8DFN In stock: 466274 pcs RFQ	 AP7365-08SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 0.8V 600MA 6DFN2020 In stock: 585471 pcs RFQ
 AP7363-12E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1.5A SOT223 In stock: 611768 pcs RFQ	 AP7363-25D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1.5A TO252-3 In stock: 465512 pcs RFQ
 AP7363-10D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 1.5A TO252-3 In stock: 155300 pcs RFQ	 AP7363-33D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252 In stock: 549156 pcs RFQ
 AP7365-08ERG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 0.8V 600MA SOT223R-3 In stock: 575478 pcs RFQ	 AP7363-15E-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A SOT223 In stock: 399216 pcs RFQ
 AP7363-12D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1.5A TO252-3 In stock: 168180 pcs RFQ	 AP7365-08EG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 0.8V 600MA SOT223-3 In stock: 534744 pcs RFQ
 AP7363-15D-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO252-3 In stock: 559778 pcs RFQ	 AP7362A-33SP-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A 8SO In stock: 439369 pcs RFQ