



Diodes Incorporated

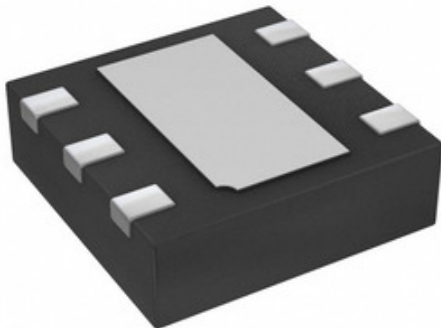


Image may be representation. See specifications for product details.

AP7312-1533FM-7

Part Number:	AP7312-1533FM-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.5V/3.3V 6DFN2018
Datasheets:	 AP7312-1533FM-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	412629 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

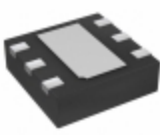
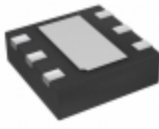
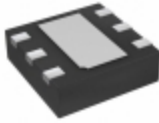
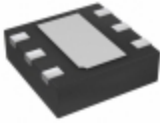
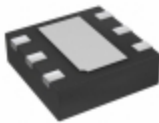
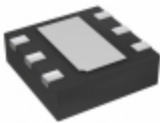
Specifications of AP7312-1533FM-7

PART NUMBER	AP7312-1533FM-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V/3.3V 6DFN2018
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	412629 pcs
DATA SHEET	 AP7312-1533FM-7.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA, 0.2V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-DFN2018 (2.0x1.8)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7312-1533FM-7DITR AP73121533FM7
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 2 Output 1.5V, 3.3V 150mA, 150mA 6-DFN2018 (2.0x1.8)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7312

Related Tags

Diodes Incorporated AP7312-1533FM-7	AP7312-1533FM-7 Distributor	AP7312-1533FM-7 Supplier
AP7312-1533FM-7 Price	AP7312-1533FM-7 Pictures	AP7312-1533FM-7 Image
AP7312-1533FM-7 PDF Datasheet	AP7312-1533FM-7 Download Datasheet	AP7312-1533FM-7 Datasheet
AP7312-1533FM-7 Stock	Buy AP7312-1533FM-7	Buy Diodes Incorporated AP7312-1533FM-7
Diodes Incorporated AP7312-1533FM-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7312-1533FM-7	Diodes Inc AP7312-1533FM-7	Pericom Semiconductor AP7312-1533FM-7
Zetex Semiconductors (Diodes Incorporated) AP7312-1533FM-7		

Related Products

 AP7312-1525W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V/2.5V SOT26 In stock: 464953 pcs RFQ	 AP7312-1525FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V/2.5V 6DFN2018 In stock: 372450 pcs RFQ
 AP7312-1833FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V/3.3V 6DFN2018 In stock: 125565 pcs RFQ	 AP7312-1533W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V/3.3V SOT26 In stock: 396276 pcs RFQ
 AP7312-1830FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V/3V 6DFN2018 In stock: 330024 pcs RFQ	 AP7312-1218FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V/1.8V 6DFN2018 In stock: 350572 pcs RFQ
 AP7312-1233FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V/3.3V 6DFN2018 In stock: 384406 pcs RFQ	 AP7312-1828FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V/2.8V 6DFN2018 In stock: 412231 pcs RFQ
 AP7312-1233W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V/3.3V SOT26 In stock: 182212 pcs RFQ	 AP7312-1218W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V/1.8V SOT26 In stock: 386635 pcs RFQ
 AP7312-1828W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V/2.8V SOT26 In stock: 416555 pcs RFQ	 AP7312-1830W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V/3V SOT26 In stock: 418743 pcs RFQ