



Diodes Incorporated



AP7315-185FS4-7B

Part Number:	AP7315-185FS4-7B
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.85V 150MA 4DFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	636203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AP7315-185FS4-7B

PART NUMBER	AP7315-185FS4-7B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.85V 150MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	636203 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.44V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	X2-DFN1010-4
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
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 1.85V 150mA X2-DFN1010-4
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7315-185FS4-7B	AP7315-185FS4-7B Distributor	AP7315-185FS4-7B Supplier
AP7315-185FS4-7B Price	AP7315-185FS4-7B Pictures	AP7315-185FS4-7B Image
AP7315-185FS4-7B PDF Datasheet	AP7315-185FS4-7B Download Datasheet	AP7315-185FS4-7B Datasheet
AP7315-185FS4-7B Stock	Buy AP7315-185FS4-7B	Buy Diodes Incorporated AP7315-185FS4-7B
Diodes Incorporated AP7315-185FS4-7B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7315-185FS4-7B	Diodes Inc AP7315-185FS4-7B	Pericom Semiconductor AP7315-185FS4-7B
Zetex Semiconductors (Diodes Incorporated) AP7315-185FS4-7B		

Related Products

 AP7315-15FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA 4DFN In stock: 829466 pcs RFQ	 AP7315-15W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT25 In stock: 674133 pcs RFQ
 AP7315-18SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 150MA SOT23 In stock: 677046 pcs RFQ	 AP7315-135SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.35V 150MA SOT23 In stock: 629338 pcs RFQ
 AP7315-185W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.85V 150MA SOT25 In stock: 629980 pcs RFQ	 AP7315-15SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT23 In stock: 613256 pcs RFQ
 AP7315-185SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.85V 150MA SOT23 In stock: 743857 pcs RFQ	 AP7315-15SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT23 In stock: 618968 pcs RFQ
 AP7315-185SR7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.85V 150MA SOT23 In stock: 3408 pcs RFQ	 AP7315-18FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 150MA 4DFN In stock: 844288 pcs RFQ
 AP7315-135W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.35V 150MA SOT25 In stock: 637258 pcs RFQ	 AP7315-185SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.85V 150MA SOT23 In stock: 605643 pcs RFQ