

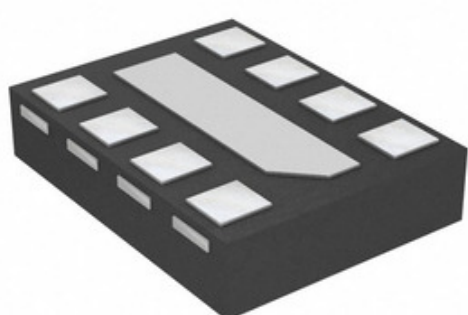
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP7344D-1218RH4-7

Part Number:	AP7344D-1218RH4-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN 1.2V/1.8V X2DFN1612-8
Datasheets:	 1.AP7344D-1218RH4-7.pdf  2.AP7344D-1218RH4-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	451267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

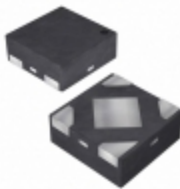
Specifications of AP7344D-1218RH4-7

PART NUMBER	AP7344D-1218RH4-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN 1.2V/1.8V X2DFN1612-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	451267 pcs
DATA SHEET	 1.AP7344D-1218RH4-7.pdf  2.AP7344D-1218RH4-7.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA, 0.39V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	X2-DFN1612-8
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7344D-1218RH4-7DI
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 1.2V, 1.8V 300mA, 300mA X2-DFN1612-8
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7344D-1218RH4-7	AP7344D-1218RH4-7 Distributor	AP7344D-1218RH4-7 Supplier
AP7344D-1218RH4-7 Price	AP7344D-1218RH4-7 Pictures	AP7344D-1218RH4-7 Image
AP7344D-1218RH4-7 PDF Datasheet	AP7344D-1218RH4-7 Download Datasheet	AP7344D-1218RH4-7 Datasheet
AP7344D-1218RH4-7 Stock	Buy AP7344D-1218RH4-7	Buy Diodes Incorporated AP7344D-1218RH4-7
Diodes Incorporated AP7344D-1218RH4-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7344D-1218RH4-7	Diodes Inc AP7344D-1218RH4-7	Pericom Semiconductor AP7344D-1218RH4-7
Zetex Semiconductors (Diodes Incorporated) AP7344D-1218RH4-7		

Related Products

 AP7344D-1818RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V/1.8V X2DFN1612-8 In stock: 357658 pcs RFQ	 AP7344D-1815RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V/1.8V X2DFN1612-8 In stock: 425572 pcs RFQ
 AP7344-3328RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V/3.3V X2DFN1612-8 In stock: 409337 pcs RFQ	 AP7343D-36W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.6V 300MA SOT25 In stock: 592573 pcs RFQ
 AP7344D-1812RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V/1.8V X2DFN1612-8 In stock: 359909 pcs RFQ	 AP7344D-1828RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V/2.8V X2DFN1612-8 In stock: 382016 pcs RFQ
 AP7344D-1528RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V/2.8V X2DFN1612-8 In stock: 420626 pcs RFQ	 AP7344-3318RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V/3.3V X2DFN1612-8 In stock: 360901 pcs RFQ
 AP7344-3028RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V/3V X2DFN1612-8 In stock: 399807 pcs RFQ	 AP7343D-36FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.6V 300MA 4DFN In stock: 672156 pcs RFQ
 AP7344D-1833RH4-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V/3.3V X2DFN1612-8 In stock: 342527 pcs RFQ	 AP7343D-35W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.5V 300MA SOT25 In stock: 652638 pcs RFQ