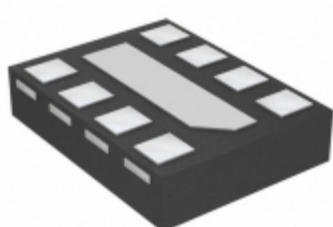


AP7344D-3612RH4-7





Part Number: [AP7344D-3612RH4-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LIN 1.2V/3.6V X2DFN1612-8

Data sheet:  [AP7344\(D\)](#)
 [AP7344 Announcement](#)

RoHs Status: Lead free / RoHS Compliant

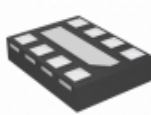
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP7344D-3612RH4-7 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7344D-3612RH4-7	Manufacturer	Diodes Incorporated
Description	IC REG LIN 1.2V/3.6V X2DFN1612-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	250481 pcs	Data sheet	AP7344(D) AP7344 Announcement
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA, 0.29V @ 300mA
Voltage - Output (Min/Fixed)	1.2V, 3.6V	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-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP7344D-3612RH4-7DI
Operating Temperature	-40°C ~ 85°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.2V, 3.6V 300mA, 300mA X2-DFN1612-8	Current - Quiescent (Iq)	140µA
Current - Output	300mA, 300mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: AP7344D-3018RH4-7 Description: IC REG LIN 1.8V/3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-3328RH4-7 Description: IC REG LIN 2.8V/3.3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-1833FS6-7 Description: IC REG LIN 1.8V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-3018FS6-7 Description: IC REG LIN 1.8V/3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-2818FS6-7 Description: IC REG LIN 1.8V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-1818FS6-7 Description: IC REG LIN 1.8V/1.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-1218FS6-7 Description: IC REG LIN 1.2V/1.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-2828RH4-7 Description: IC REG LIN 2.8V/2.8V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-1528FS6-7 Description: IC REG LIN 1.5V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-3318RH4-7 Description: IC REG LIN 1.8V/3.3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-1815FS6-7 Description: IC REG LIN 1.5V/1.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-2825FS6-7 Description: IC REG LIN 2.5V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-3028RH4-7 Description: IC REG LIN 2.8V/3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-3330RH4-7 Description: IC REG LIN 3V/3.3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-1828FS6-7 Description: IC REG LIN 1.8V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-285285RH4-7 Description: IC REG LIN 2.85V/2.85V X2DFN1612	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-3030RH4-7 Description: IC REG LINEAR 3V/3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7346D-2833FS6-7 Description: IC REG LIN 2.8V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-2833RH4-7 Description: IC REG LIN 2.8V/3.3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7344D-3333RH4-7 Description: IC REG LIN 3.3V/3.3V X2DFN1612-8	Manufacturers: Diodes Incorporated	RFQ

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