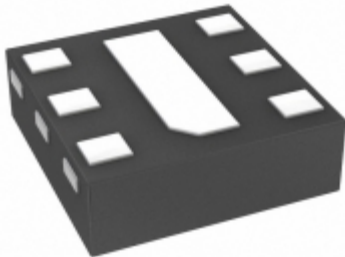


AP7342D-2518FS6-7





Part Number:

AP7342D-2518FS6-7

Manufacturer:

Diodes Incorporated

Description:

IC REG LIN 1.8V/2.5V X2DFN1212-6

Data sheet:

 [AP7342\(D\)](#)

 [AP7342 Announcement](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

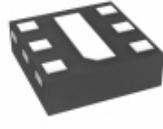
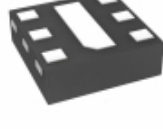
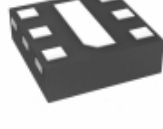
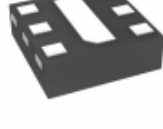
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP7342D-2518FS6-7 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7342D-2518FS6-7	Manufacturer	Diodes Incorporated
Description	IC REG LIN 1.8V/2.5V X2DFN1212-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	231685 pcs	Data sheet	AP7342(D) AP7342 Announcement
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.39V @ 150mA, 0.3V @ 150mA
Voltage - Output (Min/Fixed)	1.8V, 2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	X2-DFN1212-6
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	6-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP7342D-2518FS6-7DI
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 1.8V, 2.5V 150mA, 150mA X2-DFN1212-6	Current - Quiescent (Iq)	100µA
Current - Output	150mA, 150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: AP7342D-1815FS6-7 Description: IC REG LIN 1.5V/1.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-3028FS6-7 Description: IC REG LIN 2.8V/3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-3330FS6-7 Description: IC REG LIN 3V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342-3028FS6-7 Description: IC REG LIN 2.8V/3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-3318FS6-7 Description: IC REG LIN 1.8V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-3328FS6-7 Description: IC REG LIN 2.8V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-3018FS6-7 Description: IC REG LIN 1.8V/3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7341D-33FS4-7 Description: IC REG LINEAR 3.3V 300MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-1818FS6-7 Description: IC REG LIN 1.8V/1.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-2825FS6-7 Description: IC REG LIN 2.5V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7341D-36FS4-7 Description: IC REG LINEAR 3.6V 300MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-1828FS6-7 Description: IC REG LIN 1.8V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342-3328FS6-7 Description: IC REG LIN 2.8V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-1528FS6-7 Description: IC REG LIN 1.5V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-1218FS6-7 Description: IC REG LIN 1.2V/1.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-3030FS6-7 Description: IC REG LINEAR 3V/3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-2818FS6-7 Description: IC REG LIN 1.8V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-2833FS6-7 Description: IC REG LIN 2.8V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-1833FS6-7 Description: IC REG LIN 1.8V/3.3V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7342D-2812FS6-7 Description: IC REG LIN 1.2V/2.8V X2DFN1212-6	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP7342D-2518FS6-7			
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