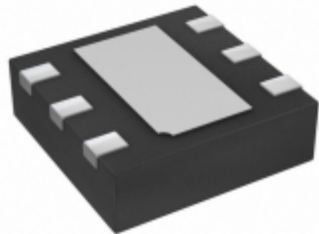


AP7312-1525FM-7





Part Number:

AP7312-1525FM-7

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR 1.5V/2.5V 6DFN2018

Data sheet:

 [AP7312](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

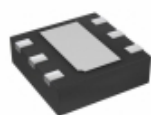
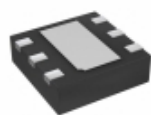
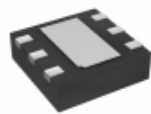
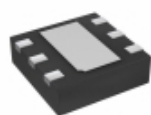
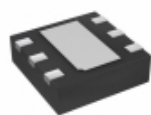
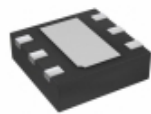
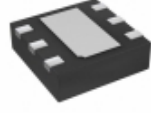
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP7312-1525FM-7 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7312-1525FM-7	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.5V/2.5V 6DFN2018	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	238772 pcs	Data sheet	AP7312
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 150mA, 0.2V @ 150mA
Voltage - Output (Min/Fixed)	1.5V, 2.5V	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	AP7312-1525FM-7DITR AP73121525FM7
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, 2.5V 150mA, 150mA 6-DFN2018 (2.0x1.8)
Current - Quiescent (Iq)	80µA	Current - Output	150mA, 150mA
Control Features	Enable	Base Part Number	AP7312
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RELATED PRODUCTS			
	Part#: AP7312-1233FM-7 Description: IC REG LINEAR 1.2V/3.3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1218FM-7 Description: IC REG LINEAR 1.2V/1.8V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7311-30SNG-7 Description: IC REG LINEAR 3V 150MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7311-33WG-7 Description: IC REG LINEAR 3.3V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1833W6-7 Description: IC REG LINEAR 1.8V/3.3V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7311-33SNG-7 Description: IC REG LINEAR 3.3V 150MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1525W6-7 Description: IC REG LINEAR 1.5V/2.5V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1828FM-7 Description: IC REG LINEAR 1.8V/2.8V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7311-WG-7 Description: IC REG LIN POS ADJ 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1830FM-7 Description: IC REG LINEAR 1.8V/3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-3333FM-7 Description: IC REG LINEAR 3.3V/3.3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1233W6-7 Description: IC REG LINEAR 1.2V/3.3V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1830W6-7 Description: IC REG LINEAR 1.8V/3V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1533W6-7 Description: IC REG LINEAR 1.5V/3.3V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7311-30WG-7 Description: IC REG LINEAR 3V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1218W6-7 Description: IC REG LINEAR 1.2V/1.8V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1833FM-7 Description: IC REG LINEAR 1.8V/3.3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1533FM-7 Description: IC REG LINEAR 1.5V/3.3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7312-1828W6-7 Description: IC REG LINEAR 1.8V/2.8V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7311-SNG-7 Description: IC REG LINEAR POS ADJ 150MA	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP7312-1525FM-7			
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