

MC33275D-2.5



ON Semiconductor®

Part Number: [MC33275D-2.5](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 2.5V 300MA 8SOIC

Data sheet:  [MC33275, NCV33275](#)

RoHS Status: Contains lead / RoHS non-compliant

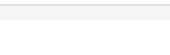
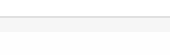
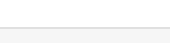
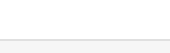
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33275D-2.5	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 300MA 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	124034 pcs	Data sheet	MC33275, NCV33275
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA 8-SOIC		
Current - Output	300mA	Current - Quiescent (Iq)	200µA
Base Part Number	MC33275	Control Features	-
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RELATED PRODUCTS			
	Part#: MC33274ADTBR2G Description: IC OPAMP GP 24MHZ 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33274APG Description: IC OPAMP GP 24MHZ 14DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.0R2G Description: IC REG LINEAR 3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-2.5R2 Description: IC REG LINEAR 2.5V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.3 Description: IC REG LINEAR 3.3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272ADG Description: IC OPAMP GP 24MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.3G Description: IC REG LINEAR 3.3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272ADR2G Description: IC OPAMP GP 24MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33274ADG Description: IC OPAMP GP 24MHZ 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272ADR2 Description: IC OPAMP GP 24MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33274ADR2G Description: IC OPAMP GP 24MHZ 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.0R2 Description: IC REG LINEAR 3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.0G Description: IC REG LINEAR 3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-2.5R2G Description: IC REG LINEAR 2.5V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272AP Description: IC OPAMP GP 24MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33269TG Description: IC REG LIN POS ADJ 800MA TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-2.5G Description: IC REG LINEAR 2.5V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.0 Description: IC REG LINEAR 3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272APG Description: IC OPAMP GP 24MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.3R2 Description: IC REG LINEAR 3.3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for MC33275D-2.5

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