

MC33275D-2.5R2



ON Semiconductor®



Part Number: [MC33275D-2.5R2](#)

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

Description: IC REG LINEAR 2.5V 300mA 8SOIC

Data sheet:  [MC33275, NCV33275](#)

RoHs Status: Contains lead / RoHS non-compliant

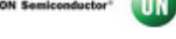
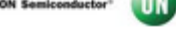
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MC33275D-2.5R2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33275D-2.5R2	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	148918 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	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MC33275D-2.5R2OS
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 - Quiescent (Iq)	200µA	Current - Output	300mA
Control Features	-	Base Part Number	MC33275
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 148918 pieces of AMI Semiconductor / ON Semiconductor MC33275D-2.5R2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC33272ADR2 Description: IC OPAMP GP 24MHZ 8SOIC	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#: MC33275D-3.3G Description: IC REG LINEAR 3.3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-2.5 Description: IC REG LINEAR 2.5V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.3R2 Description: IC REG LINEAR 3.3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33274ADG Description: IC OPAMP GP 24MHZ 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.0G Description: IC REG LINEAR 3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272ADR2G Description: IC OPAMP GP 24MHZ 8SOIC	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-3.3R2G Description: IC REG LINEAR 3.3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272APG Description: IC OPAMP GP 24MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33272AP Description: IC OPAMP GP 24MHZ 8DIP	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#: MC33274ADTBR2G Description: IC OPAMP GP 24MHZ 14TSSOP	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#: MC33275D-5.0 Description: IC REG LINEAR 5V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33275D-3.0R2 Description: IC REG LINEAR 3V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33274APG Description: IC OPAMP GP 24MHZ 14DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33274ADR2G Description: IC OPAMP GP 24MHZ 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for MC33275D-2.5R2			
AMI Semiconductor / ON Semiconductor	MC33275D-2.5R2 distributor	MC33275D-2.5R2 supplier	MC33275D-2.5R2 price
MC33275D-2.5R2	MC33275D-2.5R2 download datasheet	MC33275D-2.5R2 datasheet	MC33275D-2.5R2 stock
buy MC33275D-2.5R2	AMI Semiconductor / ON Semiconductor	ON Semiconductor MC33275D-2.5R2	Aptina / ON Semiconductor MC33275D-2.5R2
	MC33275D-2.5R2	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		MC33275D-2.5R2	MC33275D-2.5R2
Sanyo Semiconductor / ON Semiconductor			
MC33275D-2.5R2			

