

MC33375D-2.5R2



ON Semiconductor®



Part Number: [MC33375D-2.5R2](#)

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

Description: IC REG LINEAR 2.5V 300mA 8SOIC

Data sheet:  [MC,NCV33375 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

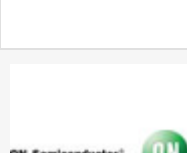
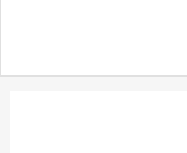
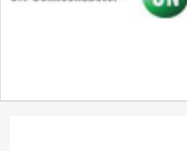
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33375D-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	125624 pcs	Data sheet	MC,NCV33375 Series
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	MC33375D-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	Enable	Base Part Number	MC33375
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	Part#: MC33364DR2 Description: IC CTRLR SMPS OTP UVLO 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.0G Description: IC REG LINEAR 3V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33368P Description: IC CTRLR PFC HI VOLTAGE 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.0R2 Description: IC REG LINEAR 3V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.3R2G Description: IC REG LDO 3.3V 0.3A 8SOIC	Manufacturers: ON Semiconductor	RFQ
	Part#: MC33375D-2.5R2G Description: IC REG LINEAR 2.5V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.0R2G Description: IC REG LINEAR 3V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33368DR2 Description: IC CTRLR PFC HI VOLTAGE 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33368PG Description: IC PFC CONTROLLER CRM 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-2.5 Description: IC REG LINEAR 2.5V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.3R2 Description: IC REG LINEAR 3.3V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.3 Description: IC REG LINEAR 3.3V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33368DG Description: IC PFC CONTROLLER CRM 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.3G Description: IC REG LINEAR 3.3V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-5.0 Description: IC REG LINEAR 5V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-2.5G Description: IC REG LINEAR 2.5V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-3.0 Description: IC REG LINEAR 3V 300mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33364DR2G Description: IC CTRLR SMPS OTP UVLO 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33368D Description: IC POWER FACTOR CTRLR HV 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for MC33375D-2.5R2

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