

FAN2564UC12X



ON Semiconductor®

Part Number: [FAN2564UC12X](#)

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

Description: IC REG LINEAR 1.2V 300MA 4WLCSP

Data sheet:  [FAN2564](#)

RoHS Status: Lead free / RoHS Compliant

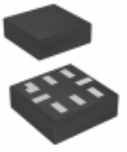
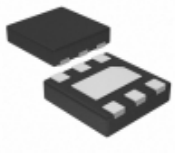
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN2564UC12X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 300MA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5513 pcs	Data sheet	FAN2564
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.16V @ 300mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	4-WLCSP (1.41x0.93)
Series	-	Protection Features	Over Temperature, Short Circuit, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	4-UFBGA, WLCSP
PSRR	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	FAN2564UC12XTR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
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 1 Output 1.2V 300mA 4-WLCSP (1.41x0.93)
Current - Supply (Max)	200µA	Current - Quiescent (Iq)	75µA
Current - Output	300mA	Control Features	Enable
Base Part Number	FAN2564		
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RELATED PRODUCTS			
	Part#: FAN2560UC15X Description: IC REG LINEAR 1.5V 350MA 5WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UC15X Description: IC REG LINEAR 1.5V 300MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN256L8X Description: IC COMPARATOR DUAL LV 8-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN256L8X-F106 Description: IC COMPARATOR LV 8-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UC18X Description: IC REG LINEAR 1.8V 300MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UMP18X Description: IC REG LINEAR 1.8V 300MA 6UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2559S13X Description: IC REG LINEAR 1.3V 180MA SOT23-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2559MP13X Description: IC REG LINEAR 1.3V 180MA 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UMP15X Description: IC REG LINEAR 1.5V 300MA 6UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2559S18X Description: IC REG LINEAR 1.8V 180MA SOT23-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UMP12X Description: IC REG LINEAR 1.2V 300MA 6UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN2559MP15X Description: IC REG LINEAR 1.5V 180MA 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UC13X Description: IC REG LINEAR 1.3V 300MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2560UC13X_SN00140 Description: IC REG LINEAR 1.3V 350MA 5WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UMP13X Description: IC REG LINEAR 1.3V 300MA 6UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2560UC13X Description: IC REG LINEAR 1.3V 350MA 5WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2559S10X Description: IC REG LINEAR 1V 180MA SOT23-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2564UC25X Description: IC REG LINEAR 2.5V 300MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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