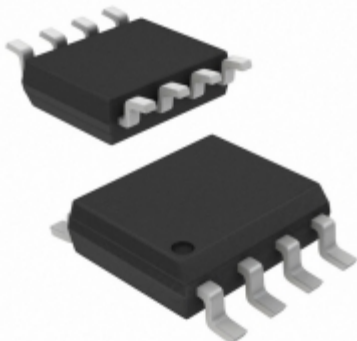


ILC7083AIK30X



ON Semiconductor®



Part Number:

ILC7083AIK30X

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 3V 150mA 8SOIC

Data sheet:

 ILC7083/84

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

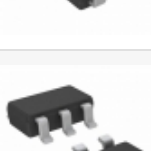
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ILC7083AIK30X with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ILC7083AIK30X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 150mA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5360 pcs	Data sheet	ILC7083/84
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 150mA
Voltage - Output (Min/Fixed)	3V	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	85dB ~ 60dB (1kHz ~ 1MHz)	Output Type	Fixed
Output Configuration	Positive	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 3V 150mA 8-SOIC	Current - Supply (Max)	280µA
Current - Quiescent (Iq)	220µA	Current - Output	150mA
Control Features	Enable	Base Part Number	ILC7083
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RELATED PRODUCTS			
	Part#: ILC7080AIM529X Description: IC REG LINEAR 2.9V 50mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7083AIM5ADJX Description: IC REG LIN POS ADJ 150mA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7083AIM530X Description: IC REG LINEAR 3V 150mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7083AIM5285X Description: IC REG LIN 2.85V 150mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7280AR2530X Description: IC REG LINEAR 2.5V/3V 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7083AIM525X Description: IC REG LINEAR 2.5V 150mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7083AIM536X Description: IC REG LINEAR 3.6V 150mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7080AIM528X Description: IC REG LINEAR 2.8V 50mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7071AIM527X Description: IC REG LINEAR 2.7V 100mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: ILC7010AIC529X Description: IC REG LINEAR 2.9V 80MA SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7011AIC528X Description: IC REG LINEAR 2.8V 80MA SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7071AIM528X Description: IC REG LINEAR 2.8V 100MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7082AIM545X Description: IC REG LINEAR 4.5V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7010AIC528X Description: IC REG LINEAR 2.8V 80MA SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7084AIM5ADJX Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7071AIM529X Description: IC REG LINEAR 2.9V 100MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7280AR585X Description: IC REG LINEAR 2.85V/2.85V 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7011AIC529X Description: IC REG LINEAR 2.9V 80MA SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7280AR333X Description: IC REG LINEAR 3.3V/3.3V 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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