

ILC7080AIM529X



ON Semiconductor®

Part Number: [ILC7080AIM529X](#)

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

Description: IC REG LINEAR 2.9V 50MA SOT23-5

Data sheet:  [ILC7080/81](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ILC7080AIM529X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.9V 50MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5392 pcs	Data sheet	ILC7080/81
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 50mA
Voltage - Output (Min/Fixed)	2.9V	Voltage - Output (Max)	-
Voltage - Input (Max)	13V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
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 2.9V 50mA SOT-23-5	Current - Supply (Max)	240µA
Current - Quiescent (Iq)	220µA	Current - Output	50mA
Control Features	-	Base Part Number	ILC7080
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	Part#: ILC7011AIC529X Description: IC REG LINEAR 2.9V 80MA SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7071AIM529X Description: IC REG LINEAR 2.9V 100MA 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#: ILC7083AIM5ADJX Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ILC7082AIM545X Description: IC REG LINEAR 4.5V 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#: ILC7010AIC529X Description: IC REG LINEAR 2.9V 80MA SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: ILC6383CIR50X Description: IC REG BOOST 5V 1A SYNC 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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