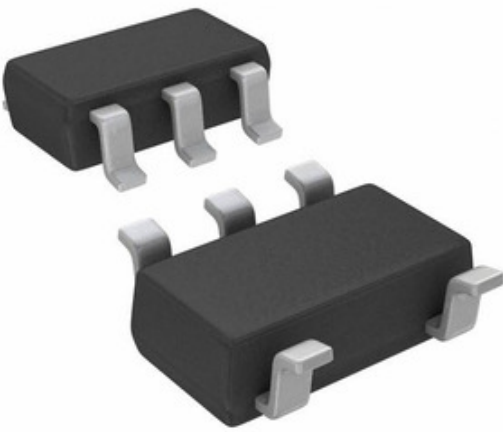


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



ILC7080AIM529X

Part Number:	ILC7080AIM529X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.9V 50MA SOT23-5
Datasheets:	 ILC7080AIM529X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

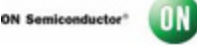
Specifications of ILC7080AIM529X

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	5927 pcs
DATA SHEET	 ILC7080AIM529X.pdf
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

Related Tags

AMI Semiconductor / ON Semiconductor ILC7080AIM529X	ILC7080AIM529X Distributor	ILC7080AIM529X Supplier
ILC7080AIM529X Price	ILC7080AIM529X Pictures	ILC7080AIM529X Image
ILC7080AIM529X PDF Datasheet	ILC7080AIM529X Download Datasheet	ILC7080AIM529X Datasheet
ILC7080AIM529X Stock	Buy ILC7080AIM529X	Buy AMI Semiconductor / ON Semiconductor ILC7080AIM529X
AMI Semiconductor / ON Semiconductor ILC7080AIM529X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor ILC7080AIM529X	ON Semiconductor ILC7080AIM529X	Aptina / ON Semiconductor ILC7080AIM529X
Catalyst Semiconductor / ON Semiconductor ILC7080AIM529X	PulseCore Semiconductor / ON Semiconductor ILC7080AIM529X	Sanyo Semiconductor / ON Semiconductor ILC7080AIM529X

Related Products

 ILC7083AIK30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 8SOIC In stock: 6534 pcs RFQ	 ILC7083AIM527X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 6774 pcs RFQ
 ILC7011AIC528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC70-5 In stock: 5606 pcs RFQ	 ILC7083AIM5285X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 6780 pcs RFQ
 ILC7080AIM528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 50MA SOT23-5 In stock: 6474 pcs RFQ	 ILC7083AIM525X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 6204 pcs RFQ
 ILC7083AIM530X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 5947 pcs RFQ	 ILC7082AIM545X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 150MA SOT23-5 In stock: 5759 pcs RFQ
 ILC7011AIC529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 80MA SC70-5 In stock: 3320 pcs RFQ	 ILC7071AIM528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 5248 pcs RFQ
 ILC7071AIM529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 100MA SOT23-5 In stock: 7065 pcs RFQ	 ILC7071AIM527X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 2778 pcs RFQ