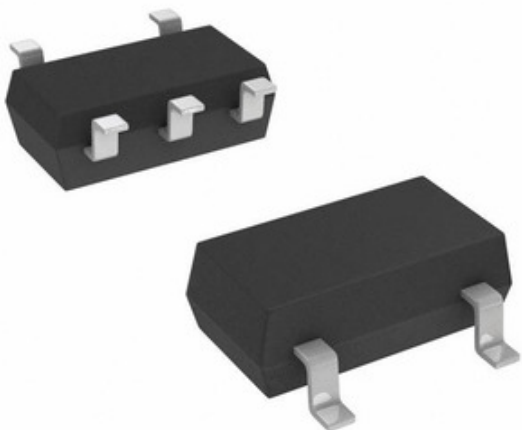


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



ILC7010AIC529X

Part Number:	ILC7010AIC529X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.9V 80MA SC70-5
Datasheets:	 ILC7010AIC529X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

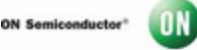
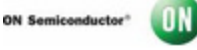
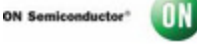
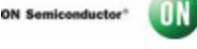
Specifications of ILC7010AIC529X

PART NUMBER	ILC7010AIC529X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.9V 80MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5861 pcs
DATA SHEET	 ILC7010AIC529X.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	65dB (120Hz)
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 80mA SC-70-5
CURRENT - SUPPLY (MAX)	110µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ILC7010

Related Tags

AMI Semiconductor / ON Semiconductor ILC7010AIC529X	ILC7010AIC529X Distributor	ILC7010AIC529X Supplier
ILC7010AIC529X Price	ILC7010AIC529X Pictures	ILC7010AIC529X Image
ILC7010AIC529X PDF Datasheet	ILC7010AIC529X Download Datasheet	ILC7010AIC529X Datasheet
ILC7010AIC529X Stock	Buy ILC7010AIC529X	Buy AMI Semiconductor / ON Semiconductor ILC7010AIC529X
AMI Semiconductor / ON Semiconductor ILC7010AIC529X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor ILC7010AIC529X	ON Semiconductor ILC7010AIC529X	Aptina / ON Semiconductor ILC7010AIC529X
Catalyst Semiconductor / ON Semiconductor ILC7010AIC529X	PulseCore Semiconductor / ON Semiconductor ILC7010AIC529X	Sanyo Semiconductor / ON Semiconductor ILC7010AIC529X

Related Products

 ILC7080AIM528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 50MA SOT23-5 In stock: 6474 pcs RFQ	 ILC7011AIC528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC70-5 In stock: 5606 pcs RFQ
 ILC6383CIR50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 8MSOP In stock: 4315 pcs RFQ	 ILC7010AIC528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC70-5 In stock: 275332 pcs RFQ
 ILC7071AIM527X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 2778 pcs RFQ	 ILC6383CIR33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 1A SYNC 8MSOP In stock: 6205 pcs RFQ
 ILC7071AIM528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 5248 pcs RFQ	 ILC6383CIRADJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A SYNC 8MSOP In stock: 2821 pcs RFQ
 ILC7071AIM529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 100MA SOT23-5 In stock: 7065 pcs RFQ	 ILC6363CIR50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 8MSOP In stock: 81312 pcs RFQ
 ILC6363CIRADJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A SYNC 8MSOP In stock: 6682 pcs RFQ	 ILC7011AIC529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 80MA SC70-5 In stock: 3320 pcs RFQ