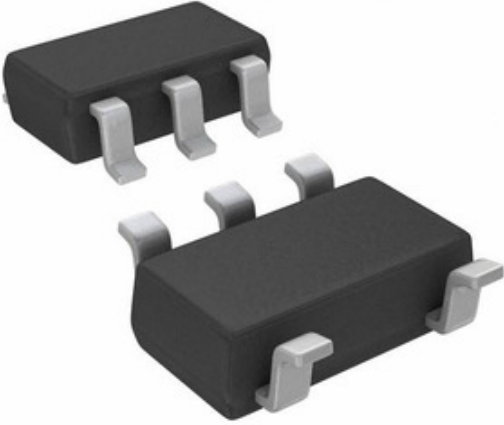


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ILC7080AIM528X

Part Number:	ILC7080AIM528X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 50MA SOT23-5
Datasheets:	 ILC7080AIM528X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ILC7080AIM528X

PART NUMBER	ILC7080AIM528X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ILC7080AIM528X.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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 2.8V 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 ILC7080AIM528X	ILC7080AIM528X Distributor	ILC7080AIM528X Supplier
ILC7080AIM528X Price	ILC7080AIM528X Pictures	ILC7080AIM528X Image
ILC7080AIM528X PDF Datasheet	ILC7080AIM528X Download Datasheet	ILC7080AIM528X Datasheet
ILC7080AIM528X Stock	Buy ILC7080AIM528X	Buy AMI Semiconductor / ON Semiconductor ILC7080AIM528X
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AMI Semiconductor / ON Semiconductor ILC7080AIM528X	ON Semiconductor ILC7080AIM528X	Aptina / ON Semiconductor ILC7080AIM528X
Catalyst Semiconductor / ON Semiconductor ILC7080AIM528X	PulseCore Semiconductor / ON Semiconductor ILC7080AIM528X	Sanyo Semiconductor / ON Semiconductor ILC7080AIM528X

Related Products

 ILC7083AIM525X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock RFQ	 ILC7071AIM527X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: Out stock RFQ
 ILC7071AIM529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 100MA SOT23-5 In stock: Out stock RFQ	 ILC7010AIC529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 80MA SC70-5 In stock: Out stock RFQ
 ILC7080AIM529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 50MA SOT23-5 In stock: Out stock RFQ	 ILC7011AIC529X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 80MA SC70-5 In stock: Out stock RFQ
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 ILC7083AIK30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 8SOIC In stock: Out stock RFQ	 ILC7082AIM545X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 150MA SOT23-5 In stock: Out stock RFQ
 ILC7083AIM527X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: Out stock RFQ	 ILC7011AIC528X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC70-5 In stock: Out stock RFQ