









	<p><b>Manufacturer Part Number:</b> ILC7083AIM527X</p> <hr/> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <hr/> <p><b>Part of Description:</b> IC REG LINEAR 2.7V 150MA SOT23-5</p> <hr/> <p><b>Datasheets:</b>  <a href="#">ILC7083AIM527X.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	ILC7083AIM527X
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.7V 150MA SOT23-5
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Voltage Dropout (Max)	0.3V @ 150mA
Voltage - Output (Min/Fixed)	2.7V
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
Other Names	ILC7083AIM527X-ND
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 2.7V
Current - Supply (Max)	280µA
Current - Quiescent (Iq)	220µA
Current - Output	150mA
Control Features	Enable
Base Part Number	ILC7083

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 <p><b>ILC7083AIM5285X</b> Fairchild/ON Semiconductor IC REG LDO 2.85V 0.15A SOT23-5</p>	 <p><b>ILC7083AIM530X</b> Fairchild/ON Semiconductor IC REG LDO 3V 0.15A 8SOIC</p>	 <p><b>ILC7083AIM530X</b> AMI Semiconductor / ON Semiconductor IC REG LINEAR 3V 150MA SOT23-5</p>	 <p><b>ILC7083AIM525X</b> Fairchild/ON Semiconductor IC REG LDO 2.5V 0.15A SOT23-5</p>

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ILC7083AIM527X Price	ILC7083AIM527X Manufacturer	ILC7083AIM527X Picture	ILC7083AIM527X Stock	ILC7083AIM527X Inventory
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