

L4940D2T12-TR




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Part Number: [L4940D2T12-TR](#)

Manufacturer: [STMicroelectronics](#)

Description IC REG LINEAR 12V 1.5A D2PAK

Data sheet:  [L4940](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L4940D2T12-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72308 pcs	Data sheet	L4940
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.9V @ 1.5A
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	17V	Supplier Device Package	D2PAK
Series	-	Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Packaging	Original-Reel®	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	61dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-6430-6
Operating Temperature	-40°C ~ 150°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	32 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1.5A D2PAK	Current - Supply (Max)	50mA
Current - Quiescent (Iq)	8mA	Current - Output	1.5A
Control Features	-	Base Part Number	L4940
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