

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

Part Number:	L4949D
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 L4949D.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4949D

PART NUMBER	L4949D
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 L4949D.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	260µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset
BASE PART NUMBER	L4949

Related Tags

AMI Semiconductor / ON Semiconductor L4949D	L4949D Distributor	L4949D Supplier
L4949D Price	L4949D Pictures	L4949D Image
L4949D PDF Datasheet	L4949D Download Datasheet	L4949D Datasheet
L4949D Stock	Buy L4949D	Buy AMI Semiconductor / ON Semiconductor L4949D
AMI Semiconductor / ON Semiconductor L4949D	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor L4949D	ON Semiconductor L4949D	Aptina / ON Semiconductor L4949D
Catalyst Semiconductor / ON Semiconductor L4949D	PulseCore Semiconductor / ON Semiconductor L4949D	Sanyo Semiconductor / ON Semiconductor L4949D

Related Products

 L4949ED Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock RFQ	 L4949DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: Out stock RFQ
 L4947L Manufacturers: STMicroelectronics Description: IC REG LIN 5V 500MA 5PENTAWATT In stock: Out stock RFQ	 L4945 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220AB In stock: Out stock RFQ
 L4947 Manufacturers: STMicroelectronics Description: IC REG LIN 5V 500MA 5PENTAWATT In stock: Out stock RFQ	 L4947PD013TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA POWERSO20 In stock: Out stock RFQ
 L4947PD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA POWERSO20 In stock: Out stock RFQ	 L4947H Manufacturers: STMicroelectronics Description: IC REG LIN 5V 500MA 5PENTAWATT In stock: Out stock RFQ
 L4949DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: Out stock RFQ	 L4949E Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8DIP In stock: Out stock RFQ
 L4949DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: Out stock RFQ	 L4949ED-E Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock RFQ