



Image may be representation. See specifications for product details.

LK115D50-TR

Part Number:	LK115D50-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 100MA 8SO
Datasheets:	LK115D50-TR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LK115D50-TR

PART NUMBER	LK115D50-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 100MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LK115D50-TR.pdf
VOLTAGE DROPOUT (MAX)	0.17V @ 60mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB ~ 55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1541-2 LK115D50TR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SO
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LK115

Related Tags

STMicroelectronics LK115D50-TR	LK115D50-TR Distributor	LK115D50-TR Supplier
LK115D50-TR Price	LK115D50-TR Pictures	LK115D50-TR Image
LK115D50-TR PDF Datasheet	LK115D50-TR Download Datasheet	LK115D50-TR Datasheet
LK115D50-TR Stock	Buy LK115D50-TR	Buy STMicroelectronics LK115D50-TR
STMicroelectronics LK115D50-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products

<p>LK115D33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 100MA 8SO In stock: Out stock</p> <p>RFQ</p>	<p>LK115D33-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 100MA 8SO In stock: Out stock</p> <p>RFQ</p>
<p>LK112SM80TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 200MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	<p>LK115D50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA 8SO In stock: Out stock</p> <p>RFQ</p>
<p>LK11G Manufacturers: Dialight Description: LED SYSTEM MCPCB W/CONN 1W GREEN In stock: Out stock</p> <p>RFQ</p>	<p>LK11B Manufacturers: Dialight Description: LED SYSTEM MCPCB W/CONN 1W BLUE In stock: Out stock</p> <p>RFQ</p>
<p>LK11A Manufacturers: Dialight Description: LED SYSTEM MCPCB W/CONN 1W AMBER In stock: Out stock</p> <p>RFQ</p>	<p>LK11W Manufacturers: Dialight Description: LED SYSTEM MCPCB W/CONN 1W WHITE In stock: Out stock</p> <p>RFQ</p>
<p>LK11WW Manufacturers: Dialight Description: LED SYSTEM MCPCB W/CONN 1W WM WH In stock: Out stock</p> <p>RFQ</p>	<p>LK11R Manufacturers: Dialight Description: LED SYSTEM MCPCB W/CONN 1W RED In stock: Out stock</p> <p>RFQ</p>
<p>LK115D30 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 100MA 8SO In stock: Out stock</p> <p>RFQ</p>	<p>LK115D30-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 100MA 8SO In stock: Out stock</p> <p>RFQ</p>