



Image may be representation. See specifications for product details.

L4925PD

Part Number:	L4925PD
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 500MA POWERSO20
Datasheets:	 L4925PD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	49792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4925PD

PART NUMBER	L4925PD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 500MA POWERSO20
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	49792 pcs
DATA SHEET	 L4925PD.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	PowerSO-20
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.433", 11.00mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3912-5
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 500mA PowerSO-20
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	360µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	L4925

Related Tags

STMicroelectronics L4925PD	L4925PD Distributor	L4925PD Supplier
L4925PD Price	L4925PD Pictures	L4925PD Image
L4925PD PDF Datasheet	L4925PD Download Datasheet	L4925PD Datasheet
L4925PD Stock	Buy L4925PD	Buy STMicroelectronics L4925PD
STMicroelectronics L4925PD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4925PD		

Related Products

 L4909 Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 15MULTIWATT In stock: 47200 pcs RFQ	 L4931ABD33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA 8SO In stock: 169023 pcs RFQ
 L4925 Manufacturers: STMicroelectronics Description: IC REG LIN 5V 500MA 5PENTAWATT In stock: 49909 pcs RFQ	 L4902A Manufacturers: STMicroelectronics Description: IC REG BCK 5V 0.3A DL 7HEPTAWATT In stock: 34172 pcs RFQ
 L4931ABD120TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA 8SO In stock: 254872 pcs RFQ	 L4931ABD25-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA 8SO In stock: 165718 pcs RFQ
 L4925PD013TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA POWERSO20 In stock: 48080 pcs RFQ	 L4901A Manufacturers: STMicroelectronics Description: IC REG BUCK 5V 0.4A DL HEPTAWATT In stock: 31949 pcs RFQ
 L4931ABD33-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA 8SO In stock: 238997 pcs RFQ	 L4931ABD25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA 8SO In stock: 192045 pcs RFQ
 L4931ABD120 Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA 8SO In stock: 192816 pcs RFQ	 L4931ABD15-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 250MA 8SO In stock: 148968 pcs RFQ