



STMicroelectronics


L99MC6TR

Part Number:	L99MC6TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC HIGH/LOW SIDE DVR POWERSO16
Datasheets:	 L99MC6TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of L99MC6TR

PART NUMBER	L99MC6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC HIGH/LOW SIDE DVR POWERSO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L99MC6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-16
SERIES	-
RDS ON (TYP)	700 mOhm
RATIO - INPUT:OUTPUT	1:6
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-PowerFSOP (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OTHER NAMES	497-10506-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	Non-Inverting
FEATURES	PWM Input, Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	600mA
BASE PART NUMBER	L99MC6

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