



L6388D013TR

Part Number:	L6388D013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HI/LO SIDE HV 8-SOIC
Datasheets:	PDF L6388D013TR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6388D013TR

PART NUMBER	L6388D013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HI/LO SIDE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L6388D013TR.pdf
VOLTAGE - SUPPLY	17V (Max)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	70ns, 40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.1V, 1.8V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 8-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	400mA, 650mA
CHANNEL TYPE	Independent
BASE PART NUMBER	L6388

Related Tags

STMicroelectronics L6388D013TR	L6388D013TR Distributor	L6388D013TR Supplier
L6388D013TR Price	L6388D013TR Pictures	L6388D013TR Image
L6388D013TR PDF Datasheet	L6388D013TR Download Datasheet	L6388D013TR Datasheet
L6388D013TR Stock	Buy L6388D013TR	Buy STMicroelectronics L6388D013TR
STMicroelectronics L6388D013TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6388D013TR		

Related Products

 L6389ED Manufacturers: STMicroelectronics Description: IC DRIVER HV HI/LOW SIDE 8SOIC In stock: Out stock RFQ	 L6388 Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8MINIDIP In stock: Out stock RFQ
 L6390D Manufacturers: STMicroelectronics Description: IC DRIVER HV HI/LOW SIDE 16SO In stock: Out stock RFQ	 L6388ED013TR Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-SOIC In stock: Out stock RFQ
 L6388ED Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-SOIC In stock: 610 pcs RFQ	 L6388D Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-SOIC In stock: Out stock RFQ
 L6389EDTR Manufacturers: STMicroelectronics Description: IC DRIVER HV HI/LOW SIDE 8SOIC In stock: Out stock RFQ	 L6387ED013TR Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-SOIC In stock: Out stock RFQ
 L6387DTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH/LOW SIDE HV 8SOIC In stock: Out stock RFQ	 L6387ED Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-SOIC In stock: Out stock RFQ
 L6387E Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-DIP In stock: Out stock RFQ	 L6388E Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-DIP In stock: 846 pcs RFQ