



L6386ADTR

Part Number:	L6386ADTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HV HI/LOW SIDE SOIC-14
Datasheets:	 L6386ADTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

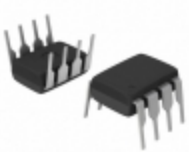
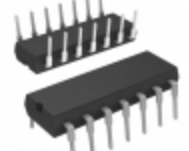
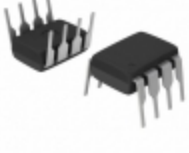
Specifications of L6386ADTR

PART NUMBER	L6386ADTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HV HI/LOW SIDE SOIC-14
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6386ADTR.pdf
VOLTAGE - SUPPLY	17V (Max)
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
RISE / FALL TIME (TYP)	50ns, 30ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-8320-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LOGIC VOLTAGE - VIL, VIH	1.5V, 3.6V
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 14-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	400mA, 650mA
CHANNEL TYPE	Independent
BASE PART NUMBER	L6386A

Related Tags

STMicroelectronics L6386ADTR	L6386ADTR Distributor	L6386ADTR Supplier
L6386ADTR Price	L6386ADTR Pictures	L6386ADTR Image
L6386ADTR PDF Datasheet	L6386ADTR Download Datasheet	L6386ADTR Datasheet
L6386ADTR Stock	Buy L6386ADTR	Buy STMicroelectronics L6386ADTR
STMicroelectronics L6386ADTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6386ADTR		

Related Products

 L6387 Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8MINIDIP In stock: Out stock RFQ	 L6385ED Manufacturers: STMicroelectronics Description: IC DRIVER HIGH/LOW SIDE 8-SOIC In stock: Out stock RFQ
 L6386ED013TR Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 14-SOIC In stock: 222 pcs RFQ	 L6386ED Manufacturers: STMicroelectronics Description: IC DRIVER HIGH/LOW SIDE 14-SOIC In stock: Out stock RFQ
 L6386AD Manufacturers: STMicroelectronics Description: IC DRIVER HV HI/LOW SIDE SOIC-14 In stock: Out stock RFQ	 L6385D013TR Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-SOIC In stock: Out stock RFQ
 L6386E Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 14-DIP In stock: Out stock RFQ	 L6386D Manufacturers: STMicroelectronics Description: IC DRIVER HIGH/LOW SIDE 14-SOIC In stock: Out stock RFQ
 L6385E Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-DIP In stock: Out stock RFQ	 L6385ED013TR Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 8-SOIC In stock: Out stock RFQ
 L6386D013TR Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 14-SOIC In stock: Out stock RFQ	 L6386 Manufacturers: STMicroelectronics Description: IC DRIVER HI/LO SIDE HV 14-DIP In stock: Out stock RFQ