



L6747ATR

Part Number:	L6747ATR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOSFET DRVR 8-VFDFPN
Datasheets:	 L6747ATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

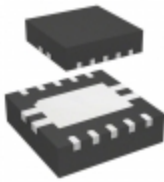
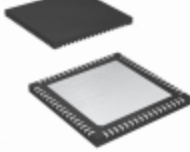
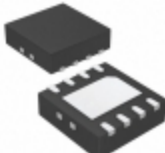
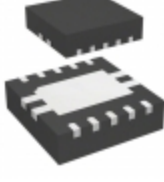
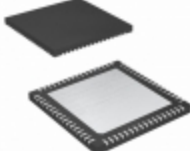
Specifications of L6747ATR

PART NUMBER	L6747ATR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOSFET DRVR 8-VFDFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6747ATR.pdf
VOLTAGE - SUPPLY	5 V ~ 12 V
SUPPLIER DEVICE PACKAGE	8-VFDFPN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFDFN Exposed Pad
OTHER NAMES	497-10546-2
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	41V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 8-VFDFPN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3.5A, -
CHANNEL TYPE	Synchronous
BASE PART NUMBER	L6747A

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 L6743DTR Manufacturers: STMicroelectronics Description: IC MOSFET DRIVER DUAL 8SOIC In stock: 135 pcs RFQ	 L6751BTR Manufacturers: STMicroelectronics Description: IC CTRLR PWM DGTL DUAL 68VFQFPN In stock: 500 pcs RFQ
 L6747CTR Manufacturers: STMicroelectronics Description: IC MOSFET DVR N-CH DUAL 8-VFDFPN In stock: Out stock RFQ	 L6751C Manufacturers: STMicroelectronics Description: IC CTRLR PWM DGTL DUAL 72WPLGA In stock: Out stock RFQ
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