



LM158YDT

Part Number:	LM158YDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 1.1MHZ 8SO
Datasheets:	 LM158YDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

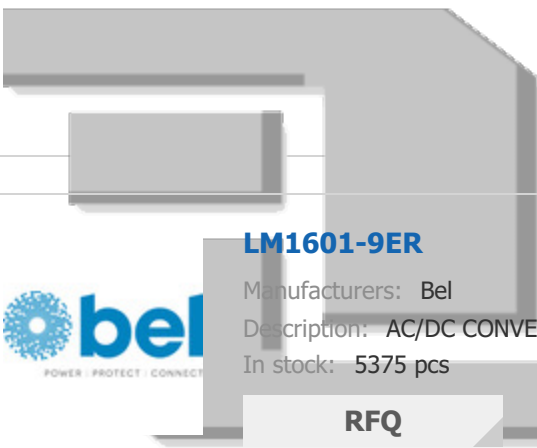
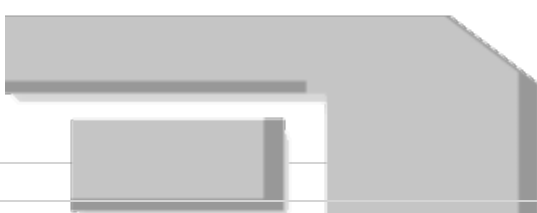
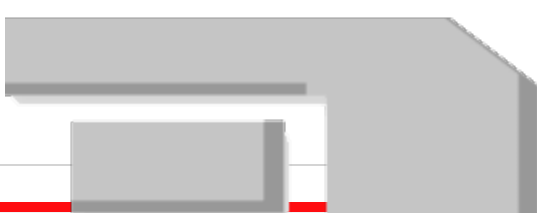
Specifications of LM158YDT

PART NUMBER	LM158YDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 1.1MHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109409 pcs
DATA SHEET	 LM158YDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 30 V, ±1.5 V ~ 15 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	0.6 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-10204-2
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1.1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit 8-SO
CURRENT - SUPPLY	700μA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	20nA
BASE PART NUMBER	LM*58
AMPLIFIER TYPE	General Purpose

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 LM1601-7RK Manufacturers: Bel Description: AC/DC CONVERTER 24V 48W In stock: 3256 pcs RFQ	 LM158H/NOPB Manufacturers: N/A Description: IC OPAMP GP 1MHZ TO99-8 In stock: 10196 pcs RFQ
 LM1601-7ER Manufacturers: Bel Description: AC/DC CONVERTER 24V 48W In stock: 4620 pcs RFQ	 LM1601-9ER Manufacturers: Bel Description: AC/DC CONVERTER 24V 48W In stock: 5375 pcs RFQ
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