



Intersil



Image may be representation. See specifications for product details.

EL7457CU-T7

Part Number:	EL7457CU-T7
Manufacturer/Brand:	Intersil
Product description	IC DRIVER QUAD 40MHZ HS 16-QSOP
Datasheets:	 EL7457CU-T7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

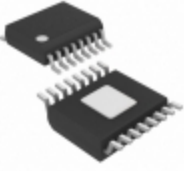
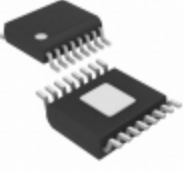
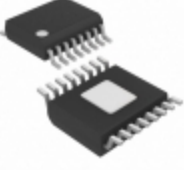
Specifications of EL7457CU-T7

PART NUMBER	EL7457CU-T7
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER QUAD 40MHZ HS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4494 pcs
DATA SHEET	 EL7457CU-T7.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
RISE / FALL TIME (TYP)	13.5ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting 16-QSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	EL7457

Related Tags

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 EL7457CSZ-T7A Manufacturers: Intersil Description: IC DVR CMOS 40MHZ QUAD 16SOIC In stock: 25588 pcs RFQ	 EL7512CY Manufacturers: Intersil Description: IC REG CTRLR BOOST 10MSOP In stock: 5611 pcs RFQ
 EL7457CUZ Manufacturers: Intersil Description: IC DVR CMOS QUAD 40MHZ 16-QSOP In stock: 19230 pcs RFQ	 EL7457CUZ-T7A Manufacturers: Intersil Description: IC DVR CMOS 40MHZ QUAD 16QSOP In stock: 24849 pcs RFQ
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