

intersil

A Renesas Company

Intersil



Image may be representation. See specifications for product details.

EL7457CUZ-T13

Part Number:	EL7457CUZ-T13
Manufacturer/Brand:	Intersil
Product description	IC DRIVER QUAD 40MHZ HS 16-QSOP
Datasheets:	 EL7457CUZ-T13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

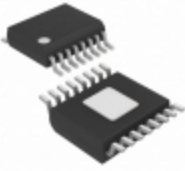
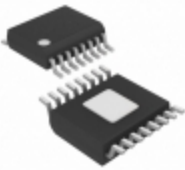
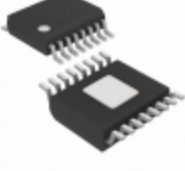
Specifications of EL7457CUZ-T13

PART NUMBER	EL7457CUZ-T13
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER QUAD 40MHZ HS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35459 pcs
DATA SHEET	 EL7457CUZ-T13.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)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Intersil EL7457CUZ-T13	EL7457CUZ-T13 Distributor	EL7457CUZ-T13 Supplier
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Related Products

 EL7457CUZ-T7 Manufacturers: Intersil Description: IC DRIVER QUAD HS NON-INV 16QSOP In stock: 19673 pcs RFQ	 EL7457CSZ-T7 Manufacturers: Intersil Description: IC DRIVER QUAD HS NON-INV 16SOIC In stock: 18353 pcs RFQ
 EL7512CY Manufacturers: Intersil Description: IC REG CTRLR BOOST 10MSOP In stock: 5611 pcs RFQ	 EL7457CU-T13 Manufacturers: Intersil Description: IC DRIVER QUAD 40MHZ HS 16-QSOP In stock: 3761 pcs RFQ
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