



EL7457CLZ

Part Number:	EL7457CLZ
Manufacturer/Brand:	Intersil
Product description	IC DRIVER CMOS QUAD 40MHZ 16QFN
Datasheets:	 EL7457CLZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

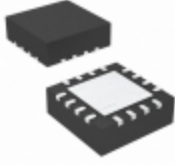
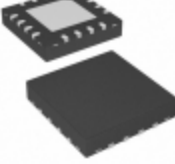
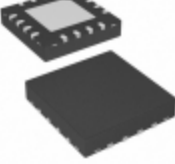
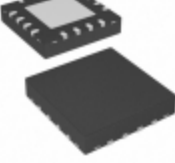
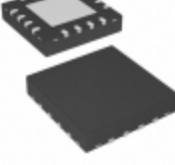
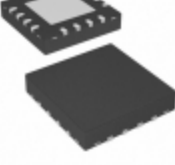
Specifications of EL7457CLZ

PART NUMBER	EL7457CLZ
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER CMOS QUAD 40MHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL7457CLZ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	13.5ns, 13ns
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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-QFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	EL7457

Related Tags

Intersil EL7457CLZ	EL7457CLZ Distributor	EL7457CLZ Supplier
EL7457CLZ Price	EL7457CLZ Pictures	EL7457CLZ Image
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EL7457CLZ Stock	Buy EL7457CLZ	Buy Intersil EL7457CLZ
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 EL7457CS Manufacturers: Intersil Description: IC DVR CMOS QUAD 40MHZ 16-SOIC In stock: Out stock RFQ	 EL7412CMZ Manufacturers: Intersil Description: IC DRIVER MOSFET QUAD HS 20-SOIC In stock: Out stock RFQ
 EL7457CL-T7 Manufacturers: Intersil Description: IC DRIVER QUAD 40MHZ HS 16-QFN In stock: Out stock RFQ	 EL7457CL-T13 Manufacturers: Intersil Description: IC DRIVER QUAD 40MHZ HS 16-QFN In stock: Out stock RFQ
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