



A Renesas Company

Intersil



EL7242CS-T7

Part Number:	EL7242CS-T7
Manufacturer/Brand:	Intersil
Product description	IC DRIVER MOSFET DUAL HS 8-SOIC
Datasheets:	 EL7242CS-T7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7242CS-T7

PART NUMBER	EL7242CS-T7
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER MOSFET DUAL HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 EL7242CS-T7.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	EL7242

Related Tags

Intersil EL7242CS-T7	EL7242CS-T7 Distributor	EL7242CS-T7 Supplier
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 EL7243CM Manufacturers: Intersil Description: IC CCD DRIVER DUAL HS 20-SOIC In stock: Out stock RFQ	 EL7243CMZ Manufacturers: Intersil Description: IC CCD DRIVER DUAL HS 20-SOIC In stock: Out stock RFQ
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