

EL7242CSZ-T7



A Renesas Company

Part Number: [EL7242CSZ-T7](#)

Manufacturer [Intersil](#)

Description IC MOSFET DRIVER DUAL HS 8-SOIC

Data sheet:  [EL7242, EL7252](#)

RoHs Status: Lead free / RoHS Compliant

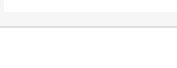
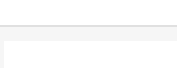
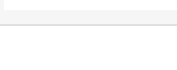
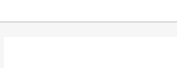
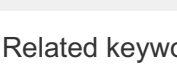
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EL7242CSZ-T7	Manufacturer	Intersil
Description	IC MOSFET DRIVER DUAL HS 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66152 pcs	Data sheet	EL7242, EL7252
Category	Integrated Circuits (ICs)	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)	Other Names	EL7242CSZ-T7TR EL7242CSZT7
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.4V
Lead Free Status / RoHS Status	Lead free / RoHS 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
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