



EL7154CS

Part Number:	EL7154CS
Manufacturer/Brand:	Intersil
Product description	IC MONO PIN DVR HS 8-SOIC
Datasheets:	EL7154CS.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	2990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7154CS

PART NUMBER	EL7154CS
MANUFACTURER	Intersil
DESCRIPTION	IC MONO PIN DVR HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2990 pcs
DATA SHEET	EL7154CS.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	4ns, 4ns
PACKAGING	Tube
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	0.6V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	EL7154

Related Tags

Intersil EL7154CS	EL7154CS Distributor	EL7154CS Supplier
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EL7104CSZ Manufacturers: Intersil Description: IC PWR MOSFET DVR HS 8-SOIC In stock: 22433 pcs RFQ	EL7154CN Manufacturers: Intersil Description: IC MONO PIN DVR HS 8DIP In stock: 5615 pcs RFQ
EL7154CSZ-T7 Manufacturers: Intersil Description: IC PIN DRIVER 10MHZ 3ST 8-SOIC In stock: 27504 pcs RFQ	EL7154CS-T13 Manufacturers: Intersil Description: IC PIN DRIVER 10MHZ 3ST 8-SOIC In stock: 5774 pcs RFQ
EL7104CSZ-T7 Manufacturers: Intersil Description: IC MOSFET DRIVER HS 1-CH 8-SOIC In stock: 17121 pcs RFQ	EL7154CNZ Manufacturers: Intersil Description: IC PIN DRIVER 10MHZ 8-DIP In stock: 6692 pcs RFQ
EL7155CN Manufacturers: Intersil Description: IC DVR PIN 40MHZ 3STATE 8DIP In stock: 5455 pcs RFQ	EL7104CS-T7 Manufacturers: Intersil Description: IC DRIVER MOSFET SGL HS 8-SOIC In stock: 3817 pcs RFQ
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EL7154CSZ-T13 Manufacturers: Intersil Description: IC PIN DRIVER 10MHZ 3ST 8-SOIC In stock: 32034 pcs RFQ	EL7104CSZ-T13 Manufacturers: Intersil Description: IC DRIVER MOSFET SGL HS 8-SOIC In stock: 36806 pcs RFQ