



Intersil

EL7222CS

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| Part Number: | EL7222CS |
| Manufacturer/Brand: | Intersil |
| Product description: | IC DVR HS DUAL MOSFET 8-SOIC |
| Datasheets: | PDF EL7222CS.pdf |
| RoHS Status: | Contains lead / RoHS non-compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of EL7222CS

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| PART NUMBER | EL7222CS |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC DVR HS DUAL MOSFET 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | PDF EL7222CS.pdf |
| VOLTAGE - SUPPLY | 4.5 V ~ 15 V |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| RISE / FALL TIME (TYP) | 7.5ns, 10ns |
| 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 | 0.8V, 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 | EL7222 |

Related Tags

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| <p>EL7212CSZ-T13 Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL HS 8-SOIC In stock: Out stock RFQ</p> | <p>EL7212CS-T7 Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL HS 8-SOIC In stock: Out stock RFQ</p> |
| <p>EL7222CSZ-T13 Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL HS 8-SOIC In stock: Out stock RFQ</p> | <p>EL7222CSZ-T7 Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL HS 8-SOIC In stock: Out stock RFQ</p> |
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