



EL7412CM

Part Number:	EL7412CM
Manufacturer/Brand:	Intersil
Product description	IC DRIVER MOSFET QUAD HS 20-SOIC
Datasheets:	EL7412CM.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4073 pcs stock
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 EL7412CM

PART NUMBER	EL7412CM
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER MOSFET QUAD HS 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4073 pcs
DATA SHEET	EL7412CM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
RISE / FALL TIME (TYP)	7.5ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
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
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 20-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	EL7412

Related Tags

Intersil EL7412CM	EL7412CM Distributor	EL7412CM Supplier
EL7412CM Price	EL7412CM Pictures	EL7412CM Image
EL7412CM PDF Datasheet	EL7412CM Download Datasheet	EL7412CM Datasheet
EL7412CM Stock	Buy EL7412CM	Buy Intersil EL7412CM
Intersil EL7412CM	Intersil Supplier	Intersil Distributor
Intersil EL7412CM		

Related Products

EL7412CMZ Manufacturers: Intersil Description: IC DRIVER MOSFET QUAD HS 20-SOIC In stock: 4932 pcs RFQ	EL731-24-10 Manufacturers: Hamlin / Littelfuse Description: AC/DC EARTH-LKGE RELAY In stock: 34 pcs RFQ
EL7412CM-T13 Manufacturers: Intersil Description: IC DRIVER MOSFET QUAD HS 20-SOIC In stock: 5877 pcs RFQ	EL731-24-00 Manufacturers: Hamlin / Littelfuse Description: AC/DC EARTH-LKGE RELAY In stock: 57 pcs RFQ
EL7457CL Manufacturers: Intersil Description: IC DVR CMOS QUAD 40MHZ 16-QFN In stock: 3972 pcs RFQ	EL7457CL-T7 Manufacturers: Intersil Description: IC DRIVER QUAD 40MHZ HS 16-QFN In stock: 3594 pcs RFQ
EL731-23-10 Manufacturers: Hamlin / Littelfuse Description: AC/DC EARTH-LKGE RELAY In stock: 36 pcs RFQ	EL731-23-00 Manufacturers: Hamlin / Littelfuse Description: AC/DC EARTH-LKGE RELAY In stock: 52 pcs RFQ
EL7412CMZ-T13 Manufacturers: Intersil Description: IC DRIVER MOSFET QUAD HS 20-SOIC In stock: 3701 pcs RFQ	EL7457CL-T13 Manufacturers: Intersil Description: IC DRIVER QUAD 40MHZ HS 16-QFN In stock: 5014 pcs RFQ
EL731-22-00 Manufacturers: Hamlin / Littelfuse Description: AC/DC EARTH-LKGE RELAY In stock: 56 pcs RFQ	EL731-22-10 Manufacturers: Hamlin / Littelfuse Description: AC/DC EARTH-LKGE RELAY In stock: 38 pcs RFQ