



LAPIS Semiconductor



BM60016FV-CE2

Part Number:	BM60016FV-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	DGTL ISO 2.5KV GATE DRVR 10SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4336 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 BM60016FV-CE2

PART NUMBER	BM60016FV-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	DGTL ISO 2.5KV GATE DRVR 10SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4336 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 24 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	10-SSOP
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	5A Gate Driver Magnetic Coupling 2500Vrms 1 Channel 10-SSOP
CURRENT - PEAK OUTPUT	5A
CURRENT - OUTPUT HIGH, LOW	3A, 3A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
APPROVALS	-

Related Tags

LAPIS Semiconductor BM60016FV-CE2	BM60016FV-CE2 Distributor	BM60016FV-CE2 Supplier
BM60016FV-CE2 Price	BM60016FV-CE2 Pictures	BM60016FV-CE2 Image
BM60016FV-CE2 PDF Datasheet	BM60016FV-CE2 Download Datasheet	BM60016FV-CE2 Datasheet
BM60016FV-CE2 Stock	Buy BM60016FV-CE2	Buy LAPIS Semiconductor BM60016FV-CE2
LAPIS Semiconductor BM60016FV-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BM60016FV-CE2	Kionix Inc. BM60016FV-CE2	Rohm Semiconductor BM60016FV-CE2

Related Products

 BM6015-04W-B59-L50 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: 16444 pcs RFQ	 BM60055FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 28SSOP In stock: 4167 pcs RFQ
 BM6025-04W-B59-L50 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: 13972 pcs RFQ	 BM60052FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 28SSOP In stock: 6734 pcs RFQ
 BM6015-04W-B59-L00 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: 7319 pcs RFQ	 BM60054FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 28SSOP In stock: 3868 pcs RFQ
 BM60014FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 20SSOP In stock: 4642 pcs RFQ	 BM60051FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 28SSOP In stock: 3307 pcs RFQ
 BM6031B Manufacturers: Bussmann (Eaton) Description: FUSE BLOCK CART 600V 30A CHASSIS In stock: 4804 pcs RFQ	 BM60210FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 1CH GATE DRIVER 20SSOP In stock: 6268 pcs RFQ
 BM6015-04W-B50-L00 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: 11769 pcs RFQ	 BM6025-04W-B59-L00 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: 12819 pcs RFQ