



IXYS
INTEGRATED CIRCUITS DIVISION

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FDA217STR

Part Number:	FDA217STR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	OPTOISO 3.75KV 2CH GATE DVR 8SMD
Datasheets:	 FDA217STR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

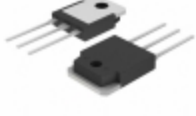
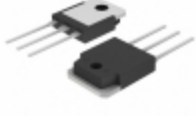
Specifications of FDA217STR

PART NUMBER	FDA217STR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	OPTOISO 3.75KV 2CH GATE DVR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FDA217STR.pdf
VOLTAGE - SUPPLY	-
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.26V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	2ms, 0.5ms
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Gate Driver Optical Coupling 3750Vrms 2 Channel 8-SMD
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	-
CURRENT - DC FORWARD (IF) (MAX)	5mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-
APPROVALS	EN, IEC, TUV

Related Tags

IXYS Integrated Circuits Division FDA217STR	FDA217STR Distributor	FDA217STR Supplier
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Related Products

 FDA24N50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 500V 24A TO-3PN In stock: 495 pcs RFQ	 FDA215 Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH GATE DVR 8DIP In stock: Out stock RFQ
 FDA28N50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 500V 28A TO-3PN In stock: 164 pcs RFQ	 FDA215S Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH GATE DVR 8SMD In stock: Out stock RFQ
 FDA24N40F Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 400V 23A TO-3PN In stock: 977 pcs RFQ	 FDA28N50F Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 500V 28A TO-3PN In stock: 303 pcs RFQ
 FDA217S Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH GATE DVR 8SMD In stock: Out stock RFQ	 FDA215STR Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH GATE DVR 8SMD In stock: Out stock RFQ
 FDA2712 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 250V 64A TO-3PN In stock: Out stock RFQ	 FDA2100LV-T Manufacturers: STMicroelectronics Description: IC AMP DUAL BRIDGE D 64TQFP In stock: Out stock RFQ
 FDA24N50F Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 500V 24A TO-3 In stock: 194 pcs RFQ	 FDA217 Manufacturers: IXYS Integrated Circuits Division Description: OPTOISO 3.75KV 2CH GATE DVR 8DIP In stock: Out stock RFQ