

ON Semiconductor®

AMI Semiconductor / ON



FL3100TSX

Part Number:	FL3100TSX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE DRIVER LOW SIDE SOT23-5
Datasheets:	FL3100TSX.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FL3100TSX	
PART NUMBER	FL3100TSX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE DRIVER LOW SIDE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FL3100TSX.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
RISE / FALL TIME (TYP)	13ns, 9ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	FL3100TSX-ND FL3100TSXTR
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting SOT-23-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3.2A
CHANNEL TYPE	Single

Related Tags

AMI Semiconductor / ON Semiconductor FL3100TSX	FL3100TSX Distributor	FL3100TSX Supplier
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Related Products

FL3100TMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE DVR 2A HS LOW SIDE 6MLP In stock: Out stock RFQ	FL3000-A Manufacturers: O.C. White Co. Description: FIBER OPTIC GOOSENECK LIGHT In stock: 7 pcs RFQ
FL3000027 Manufacturers: Diodes Incorporated Description: CRYSTAL 30MHZ 20PF SMD In stock: Out stock RFQ	FL3215T-100K Manufacturers: TDK Corporation Description: FIXED IND 10UH 650MA 300 MOHM In stock: Out stock RFQ
FL3200037 Manufacturers: Diodes Incorporated Description: CRYSTAL 32.0000MHZ 8PF SMD In stock: Out stock RFQ	FL3200038Z Manufacturers: Diodes Incorporated Description: CRYSTAL 32.0000MHZ 10PF SMD In stock: 895 pcs RFQ
FL3215T-150K Manufacturers: TDK Corporation Description: FIXED IND 15UH 500MA 500 MOHM In stock: Out stock RFQ	FL3215T-101K Manufacturers: TDK Corporation Description: FIXED IND 100UH 200MA 3.5 OHM In stock: Out stock RFQ
FL3000037 Manufacturers: Diodes Incorporated Description: CRYSTAL 30MHZ 10PF SMD In stock: Out stock RFQ	FL3000-D Manufacturers: O.C. White Co. Description: FIBER OPTIC DBL GOOSENECK LIGHTS In stock: 2 pcs RFQ
FL3215T-220K Manufacturers: TDK Corporation Description: FIXED IND 22UH 440MA 700 MOHM In stock: Out stock RFQ	FL3200022 Manufacturers: Diodes Incorporated Description: CRYSTAL 32MHZ 16PF SMD In stock: 453 pcs RFQ