



UCC27201AD

Part Number:	UCC27201AD
Manufacturer/Brand:	N/A
Product description	IC DVR HIGH/LOW SIDE 3A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

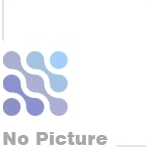
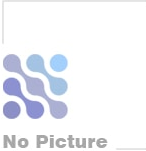
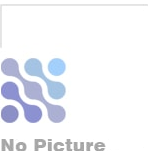
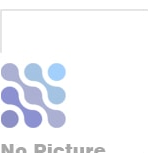
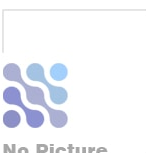
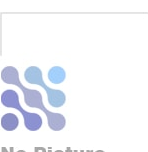
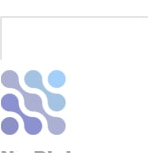
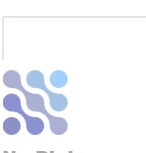
Specifications of UCC27201AD

PART NUMBER	UCC27201AD
MANUFACTURER	N/A
DESCRIPTION	IC DVR HIGH/LOW SIDE 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 17 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 7ns
PACKAGING	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-31433 UCC27201AD-ND
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	120V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	UCC27201A

Related Tags

UCC27201AD	UCC27201AD Distributor	UCC27201AD Supplier
UCC27201AD Price	UCC27201AD Pictures	UCC27201AD Image
UCC27201AD PDF Datasheet	UCC27201AD Download Datasheet	UCC27201AD Datasheet
UCC27201AD Stock	Buy UCC27201AD	Buy UCC27201AD
UCC27201AD	Supplier	Distributor

Related Products

 No Picture UCC27200DRG4 Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOIC In stock: 59476 pcs RFQ	 No Picture UCC27200QDDARQ1 Manufacturers: N/A Description: IC HI/LO-SIDE DVR 3A 120V 8SOPWR In stock: 54073 pcs RFQ
 No Picture UCC27201ADDA Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOPWR In stock: 45004 pcs RFQ	 No Picture UCC27201ADR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOIC In stock: 61057 pcs RFQ
 No Picture UCC27200DG4 Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOIC In stock: 33729 pcs RFQ	 No Picture UCC27201ADPRT Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 10WSON In stock: 49476 pcs RFQ
 No Picture UCC27200DRMT Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SON In stock: 37071 pcs RFQ	 No Picture UCC27200DRMR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8-SON In stock: 58636 pcs RFQ
 No Picture UCC27200DR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOIC In stock: 51205 pcs RFQ	 No Picture UCC27201ADPRR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 10WSON In stock: 58347 pcs RFQ
 No Picture UCC27201ADRCR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 9SON In stock: 51584 pcs RFQ	 No Picture UCC27201ADDAR Manufacturers: N/A Description: IC DVR HIGH/LOW SIDE 3A 8SOPWR In stock: 59194 pcs RFQ