



Exar Corporation



XRP2525ID-1-F

Part Number:	XRP2525ID-1-F
Manufacturer/Brand:	Exar Corporation
Product description	IC PWR SW USB 3.0 SINGLE 8SOIC
Datasheets:	 XRP2525ID-1-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	138617 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XRP2525ID-1-F

PART NUMBER	XRP2525ID-1-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC PWR SW USB 3.0 SINGLE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138617 pcs
DATA SHEET	 XRP2525ID-1-F.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.8 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1016-1696 1016-1696-1 1016-1696-1-ND 1016-1696-2 1016-1696-2-ND XRP2525ID1F
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	900mA

Related Tags

Exar Corporation XRP2525ID-1-F	XRP2525ID-1-F Distributor	XRP2525ID-1-F Supplier
XRP2525ID-1-F Price	XRP2525ID-1-F Pictures	XRP2525ID-1-F Image
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Exar Corporation XRP2525ID-1-F		

Related Products

 XRP2525IDTR-1-F Manufacturers: Exar Corporation Description: IC PWR SW USB 3.0 SINGLE 8SOIC In stock: 3192 pcs RFQ	 XRP2524IDTR-F Manufacturers: Exar Corporation Description: IC POWER DIST USB DUAL 8SOIC In stock: 4718 pcs RFQ
 XRP2523EVB Manufacturers: Exar Corporation Description: BOARD EVAL POWER SWITCH XRP2523 In stock: 3040 pcs RFQ	 XRP2526ID-2-F Manufacturers: Exar Corporation Description: IC PWR SW USB 3.0 DUAL 8SOIC In stock: 148448 pcs RFQ
 XRP2526EVB Manufacturers: Exar Corporation Description: BOARD EVAL POWER SWITCH XRP2526 In stock: 2899 pcs RFQ	 XRP1117ESETR-F Manufacturers: Exar Corporation Description: IC REG LINEAR 800MA In stock: 3213 pcs RFQ
 XRP2525IDTR-2-F Manufacturers: Exar Corporation Description: IC PWR SW USB 3.0 SINGLE 8SOIC In stock: 6313 pcs RFQ	 XRP2526ID-1-F Manufacturers: Exar Corporation Description: IC PWR SW USB 3.0 DUAL 8SOIC In stock: 144325 pcs RFQ
 XRP2524EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP2524 In stock: 3200 pcs RFQ	 XRP2525EVB Manufacturers: Exar Corporation Description: BOARD EVAL POWER SWITCH XRP2525 In stock: 2909 pcs RFQ
 XRP2525ID-2-F Manufacturers: Exar Corporation Description: IC PWR SW USB 3.0 SINGLE 8SOIC In stock: 131924 pcs RFQ	 XRP2523ISTR-F Manufacturers: Exar Corporation Description: IC POWER DIST USB 1CH SOT23-5 In stock: 6412 pcs RFQ