

DIODES

PERICOM

Diodes Incorporated

AP2552FDC-7

Part Number:	AP2552FDC-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PD SW CURR LIMIT 6DFN
Datasheets:	AP2552FDC-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	629548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2552FDC-7

PART NUMBER	AP2552FDC-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PD SW CURR LIMIT 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	629548 pcs
DATA SHEET	AP2552FDC-7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-DFN2020C (2x2)
SERIES	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2552FDC-7DITR AP2552FDC7
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	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	2.1A
BASE PART NUMBER	AP2552

Related Tags

Diodes Incorporated AP2552FDC-7	AP2552FDC-7 Distributor	AP2552FDC-7 Supplier
AP2552FDC-7 Price	AP2552FDC-7 Pictures	AP2552FDC-7 Image
AP2552FDC-7 PDF Datasheet	AP2552FDC-7 Download Datasheet	AP2552FDC-7 Datasheet
AP2552FDC-7 Stock	Buy AP2552FDC-7	Buy Diodes Incorporated AP2552FDC-7
Diodes Incorporated AP2552FDC-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2552FDC-7	Diodes Inc AP2552FDC-7	Pericom Semiconductor AP2552FDC-7
Zetex Semiconductors (Diodes Incorporated) AP2552FDC-7		

Related Products

AP2553AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 546487 pcs RFQ	AP2553W6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 180924 pcs RFQ
AP2553FDC-7R Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 585472 pcs RFQ	AP2552AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 484686 pcs RFQ
AP2511S-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 645298 pcs RFQ	AP2511MP-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 623782 pcs RFQ
AP2552AW6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 582217 pcs RFQ	AP2553FDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 501402 pcs RFQ
AP2511M8-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 646539 pcs RFQ	AP2553AW6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 607783 pcs RFQ
AP2511SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 713028 pcs RFQ	AP2552W6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 169886 pcs RFQ