



PERICOM

Diodes Incorporated

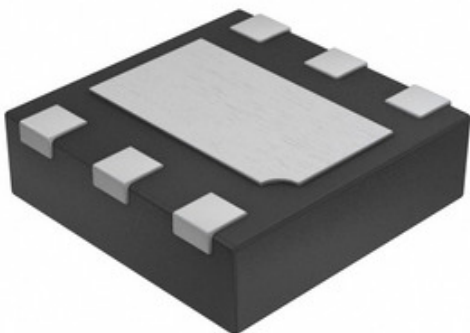


Image may be representation. See specifications for product details.

AP2553FDC-7

Part Number:	AP2553FDC-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PD SW CURR LIMIT 6DFN
Datasheets:	 AP2553FDC-7.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	501402 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

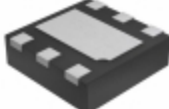
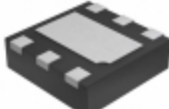
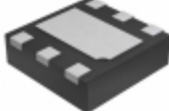
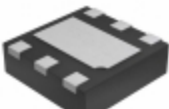
Specifications of AP2553FDC-7

PART NUMBER	AP2553FDC-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PD SW CURR LIMIT 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	501402 pcs
DATA SHEET	 AP2553FDC-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	AP2553FDC-7DITR AP2553FDC7
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	AP2553

Related Tags

Diodes Incorporated AP2553FDC-7	AP2553FDC-7 Distributor	AP2553FDC-7 Supplier
AP2553FDC-7 Price	AP2553FDC-7 Pictures	AP2553FDC-7 Image
AP2553FDC-7 PDF Datasheet	AP2553FDC-7 Download Datasheet	AP2553FDC-7 Datasheet
AP2553FDC-7 Stock	Buy AP2553FDC-7	Buy Diodes Incorporated AP2553FDC-7
Diodes Incorporated AP2553FDC-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2553FDC-7	Diodes Inc AP2553FDC-7	Pericom Semiconductor AP2553FDC-7
Zetex Semiconductors (Diodes Incorporated) AP2553FDC-7		

Related Products

 AP2552W6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 169886 pcs RFQ	 AP25HV Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1-23PF 750V TH In stock: 3307 pcs RFQ
 AP2552FDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 629548 pcs RFQ	 AP25SD Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1.0-16.0PF 250V HZT In stock: 1412 pcs RFQ
 AP2553FDC-7R Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 585472 pcs RFQ	 AP2553AW6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 607783 pcs RFQ
 AP2553W6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 180924 pcs RFQ	 AP2602FNTR-G1 Manufacturers: Diodes Incorporated Description: IC TEMP SWITCH REMOTE 16QFN In stock: 540793 pcs RFQ
 AP2552AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 484686 pcs RFQ	 AP256GAH553U Manufacturers: Apacer Description: USB FLASH DRV 256GB USB 2.0/3.0 In stock: 445 pcs RFQ
 AP2552AW6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: 582217 pcs RFQ	 AP2553AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: 546487 pcs RFQ