



IC Components Limited

AP2171FMG-7

Manufacturer Part Number:	AP2171FMG-7
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	IC PWR SW USB 1CH 1.0A LOW 6DFN
Datasheets:	AP2171FMG-7.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AP2171FMG-7

Part Number	AP2171FMG-7	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	AP2171	Package / Case	6-UFDFN Exposed Pad
Packaging	Cut Tape (CT)	Supplier Device Package	6-DFN2018 (2.0x1.8)
Operating Temperature	-40°C ~ 85°C (TA)	Input Type	Non-Inverting
Output Type	P-Channel	Features	Status Flag
Interface	On/Off	Number of Outputs	1
Output Configuration	High Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Rds On (Typ)	90 mOhm	Voltage - Load	2.7 V ~ 5.5 V
Current - Output (Max)	1A	Switch Type	USB Switch
Other Names	AP2171FMG-7DICT	Stock Quantity	9000 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers	Description	IC PWR SW USB 1CH 1.0A LOW 6DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to AP2171FMG-7

Diodes Incorporated AP2171FMG-7	AP2171FMG-7 part	AP2171FMG-7 Price	AP2171FMG-7 Distributor
AP2171FMG-7 Technical	AP2171FMG-7 Stock	AP2171FMG-7 Inventory	AP2171FMG-7 Supplier
AP2171FMG-7 Online Order	AP2171FMG-7 Inquiry	AP2171FMG-7 Image	AP2171FMG-7 Picture
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Download AP2171FMG-7 datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated AP2171FMG-7	Diodes Inc AP2171FMG-7
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	AP2171FMG-7		

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