

## NTLJF3117PT1G

Data Sheet

Power MOSFET and Schottky Diode –20 V, –4.1 A, P–Channel, with 2.0 A Schottky Barrier Diode, 2x2 mm, uCool Package, MOSFET PFET 2X2 20V 4.1A 106MOHM

Manufacturers ON Semiconductor, LLC

Package/Case WDFN-6

Product Type Transistors

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for NTLJF3117PT1G or Final to us: sales@ovaga.com We will contact you in 12 hours.



## **General Description**

Power MOSFET and Schottky Diode-20 V, -4.1 A, P-Channel, with 2.0 A Schottky Barrier Diode, 2x2 mm,µCool™ Package

**Features** Application

FETKY<sup>TM</sup> Configuration with MOSFET plus Low Vf Schottky Diode

**ONSEMI** 

μCool<sup>TM</sup> Package Provides Exposed Drain Pad for Excellent Thermal Conduction

2x2 mm Footprint Same as SC-88 Package Design

Indepedent Pinout Provides Circuit Design Flexibility

Low Profile (< 0.8 mm) for Easy Fit in Thin Environment

High Current Schottky Diode: 2 A Current Rating

This is a Pb-Free Device

## **Related Products**



NTR4003NT3G
ON Semiconductor, LLC
SOT-23



ON Semiconductor, LLC TO-252

NTD2955G



NTZD3155CT2G

ON Semiconductor, LLC
SOT-563-6



NTR5103NT1G
ON Semiconductor, LLC
SOT-23



NTHD4102PT1G
ON Semiconductor, LLC
ChipFET-8



NTS2101PT1G
ON Semiconductor, LLC
SOT-323



NTMFS4C10NT1G
ON Semiconductor, LLC
SO-8FL



NTH4L020N120SC1
ON Semiconductor, LLC
TO-247