

## NTJD4401NT1G

Data Sheet

DUAL N CHANNEL MOSFET, 20V, Transistor Polarity:Dual N Channel, Continuous Drain Current Id:630mA, Drain Source Voltage Vds:20V, On Resistance Rds(on):0.29ohm, Rds(on) Test Voltage Vgs:4.5V, Threshold Voltage Vgs:920mV

Manufacturers ON Semiconductor, LLC

Package/Case SC-88

Product Type Transistors

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for NTJD4401NT1G or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

## **General Description**

This N-Channel dual device was designed with a small footprint package (2x2 mm) with ON Semiconductor's leading planar process for small footprint and increased efficiency. The low figure of merit is particularly suited for single or dual cell Li-Ion battery supplied devices such as cell phones, media players, digital cameras, and PDAs.

Features Application

Small Footprint (2 x 2 mm)

Low Gate Charge N-Channel Device

ESD Protected Gate

Same Package as SC-70 (6 Leads)

RoHS Compliant

**ONSEMI** 

## **Related Products**



NTR4003NT3G

ON Semiconductor, LLC

SOT-23



NTD2955G
ON Semiconductor, LLC

TO-252



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