

BTS500251TADATMA1



Part Number: [BTS500251TADATMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC PWR SWITCH N-CHAN 1:1 TO263-7

Data sheet:  [BTS50025-1TAD](#)

RoHs Status: Lead free / RoHS Compliant

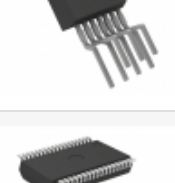
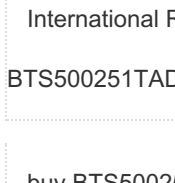
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PRODUCT PARAMETER			
Part Number	BTS500251TADATMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC PWR SWITCH N-CHAN 1:1 TO263-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37559 pcs	Data sheet	BTS50025-1TAD
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	8 V ~ 18 V	Switch Type	General Purpose
Series	Reversave™	Rds On (Typ)	3.9 mOhm
Ratio - Input:Output	1:1	Packaging	Tape & Reel (TR)
Package / Case	TO-263-7, D²Pak (6 Leads + Tab)	Output Type	N-Channel
Output Configuration	High Side	Other Names	BTS500251TADATMA1-ND BTS500251TADATMA1TR SP001430280
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	-
Features	-	Fault Protection	Over Temperature, Over Voltage, Reverse Battery
Current - Output (Max)	25A		
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