


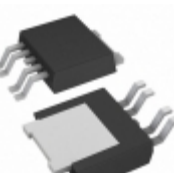

	<p>BTS5012SDA</p>
	<p>Manufacturer Part Number: BTS5012SDA</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: BTS5012SDA Infineon Technologies</p> <p>Datasheets:  BTS5012SDA.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 35178 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	BTS5012SDA
Manufacturer	International Rectifier (Infineon Technologies)
Description	BTS5012SDA Infineon Technologies
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	35178 pcs Stock
Series	PROFET®
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Output Type	N-Channel
Features	Auto Restart
Interface	On/Off
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Supplier Device Package	PG-TO252-5
Number of Outputs	1
Output Configuration	High Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over
Rds On (Typ)	12 mOhm
Voltage - Load	5.5 V ~ 20 V
Current - Output (Max)	6A
Switch Type	General Purpose
Packaging	Tape & Reel (TR)
























BTS5012SDA is New Original in Stock, Search [BTS5012SDA Datasheets](#), PDF, Inventory at [Y-IC.com Online](#), Order [BTS5012SDA International Rectifier \(Infineon Technologies\)](#) with warrantied and confidence. RFQ [BTS5012SDA](#) : Info@Y-IC.com

You May Be Also Be interested In:

 <p>BTS50121EKBXUMA1 International Rectifier (Infineon Technologies) IC SWITCH PWR HISIDE DSO-14</p>	 <p>BTS5012-1EKA INFINEO BTS5012-1EKA INFINEO</p>	 <p>BTS5014SDAAUMA1 International Rectifier (Infineon Technologies) IC PWR SW SMART HISIDE TO252-5</p>	 <p>BTS5012SDAAUMA1 International Rectifier (Infineon Technologies) IC PWR SW SMART HISIDE TO252-5</p>
 <p>BTS5014SDA International Rectifier (Infineon Technologies) BTS5014SDA Infineon Technologies</p>	 <p>BTS5012-1E Infineon BTS5012-1E Infineon</p>	 <p>BTS5016-1EKA International Rectifier (Infineon Technologies) BTS5016-1EKA INFINEON</p>	 <p>BTS5016-1EKB INFINEON BTS5016-1EKB INFINEON</p>

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|--|---|---|--|---|
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|  BTS5008-1EKA |  BTS5008-1EKB |  BTS50080-1TEA |  BTS50080-1TMA |  BTS50080-1TMB |
|  BTS50080-1TMC |  BTS50080A |  BTS50085-1TMA |  BTS50085-1TMB |  BTS50085-1TMC |
|  BTS50085-B |  BTS50085/BTS640S2 |  BTS50090-1TMA |  BTS50090-1TMB |  BTS5010-1E |
|  BTS5010-1EKA |  BTS5010-1EKB |  BTS5012-1E |  BTS5012-1EKA |  BTS5012-1EKB |
|  BTS5014SDA |  BTS5016-1EKA |  BTS5016-1EKB |  BTS5016-2EKA |  BTS5016SDA |
|  BTS5020-1EKA |  BTS5020-2E |  BTS5020-2EKA |  BTS5030-1EJA |  BTS5030-2EKA |
|  BTS5030-EJA |  BTS5045-1EJA |  BTS5045-2E |  BTS5045-2EKA |  BTS5045-EJA |
|  BTS5090-1EJA |  BTS5090-2E |  BTS5090-2EKA |  BTS5090-EJA |  BTS5120-2E |
|  BTS5120-2EKA |  BTS5180-2E |  BTS5180-2EKA |  BTS5210G |  BTS5210L |

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