



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

TDA21106

Part Number:	TDA21106
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER DUAL HS MOSFET 8DSO
Datasheets:	 TDA21106.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TDA21106

PART NUMBER	TDA21106
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER DUAL HS MOSFET 8DSO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3878 pcs
DATA SHEET	 TDA21106.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	CoreControl™
RISE / FALL TIME (TYP)	20ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP000014573 SP000063695 TDA21106T
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	45V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting PG-DSO-8
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TDA21106

Related Tags

International Rectifier (Infineon Technologies) TDA21106	TDA21106 Distributor	TDA21106 Supplier
TDA21106 Price	TDA21106 Pictures	TDA21106 Image
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Related Products

 TDA2050V Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI PENTAWATT5 In stock: 64308 pcs RFQ	 TDA2052V Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI HEPTAWATT7 In stock: 63780 pcs RFQ
 TDA21101G Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET 8DSO In stock: 4935 pcs RFQ	 TDA21201-B7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO263-7-2 In stock: 5063 pcs RFQ
 TDA21107 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET 8DSO In stock: 5025 pcs RFQ	 TDA21201B7T Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER N-CH TO263-7-2 In stock: 5210 pcs RFQ
 TDA21201-P7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO220-7-3 In stock: 4009 pcs RFQ	 TDA21201-S7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO220-7-230 In stock: 4633 pcs RFQ
 TDA2052H Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI HEPTAWATT7 In stock: 18715 pcs RFQ	 TDA21103 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET PDSO-14 In stock: 3555 pcs RFQ
 TDA21201P7 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER N-CH TO220-7-3 In stock: 4454 pcs RFQ	 TDA21102 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET PDSO-14 In stock: 4059 pcs RFQ