



International Rectifier (Infineon Technologies)

Technologies)



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

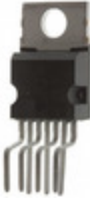
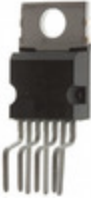
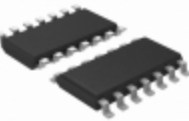
Specifications of TDA21106

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
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
TDA21106 PDF Datasheet	TDA21106 Download Datasheet	TDA21106 Datasheet
TDA21106 Stock	Buy TDA21106	Buy International Rectifier (Infineon Technologies) TDA21106
International Rectifier (Infineon Technologies) TDA21106	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TDA21106	International Rectifier TDA21106	Infineon Technologies TDA21106
International Rectifier (Infineon Technologies) TDA21106	IR (Infineon Technologies) TDA21106	

Related Products

 TDA2052V Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI HEPTAWATT7 In stock: Out stock RFQ	 TDA2052H Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI HEPTAWATT7 In stock: Out stock RFQ
 TDA21201P7 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER N-CH TO220-7-3 In stock: Out stock RFQ	 TDA21201-B7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO263-7-2 In stock: Out stock RFQ
 TDA21107 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET 8DSO In stock: Out stock RFQ	 TDA21101G Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET 8DSO In stock: Out stock RFQ
 TDA21201-S7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO220-7-230 In stock: Out stock RFQ	 TDA21103 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET PDSO-14 In stock: Out stock RFQ
 TDA2050V Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI PENTAWATT5 In stock: Out stock RFQ	 TDA21201-P7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO220-7-3 In stock: Out stock RFQ
 TDA21102 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET PDSO-14 In stock: Out stock RFQ	 TDA21201B7T Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER N-CH TO263-7-2 In stock: Out stock RFQ