




International Rectifier (Infineon)

TLE52052GPAUMA1

Part Number:	TLE52052GPAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC MOTOR DRIVER PAR 20DSO
Datasheets:	PDF TLE52052GPAUMA1.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Technologies

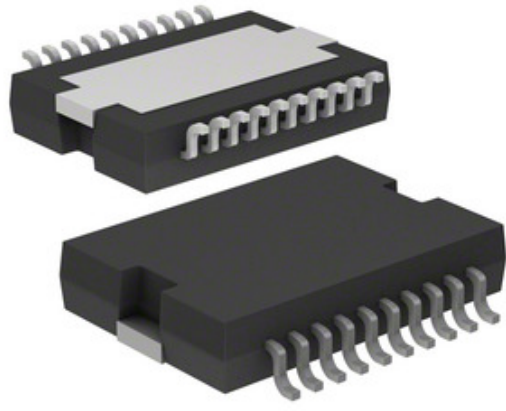


Image may be representation. See specifications for product details.

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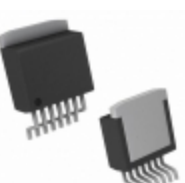


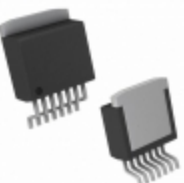





Specifications of TLE52052GPAUMA1

PART NUMBER	TLE52052GPAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER PAR 20DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TLE52052GPAUMA1.pdf
VOLTAGE - SUPPLY	5.3 V ~ 40 V
VOLTAGE - LOAD	5.3 V ~ 40 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	PG-DSO-20-37
STEP RESOLUTION	-
SERIES	SPT®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	TLE5205-2GPCT TLE5205-2GPCT-ND TLE52052GP TLE52052GPAUMA1CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS Parallel PG-DSO-20-37
CURRENT - OUTPUT	5A
BASE PART NUMBER	TLE5205
APPLICATIONS	Automotive

Related Tags

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