

BTS730 Information



For Reference Only

Part Number BTS730

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionIC PWM PWR N-CH UNIT PDSO-20Package20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









| RT\$730 | Specifica | tions |
|---------|-----------|-------|
| D15/30 | Specifica | uons |

| Manufacturer Part Number | BTS730 | |
|----------------------------|--|----------------|
| Manufacturer Manufacturer | Infineon Technologies | |
| | | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Power Distribution Switches, Load Drivers | |
| Package | 20-SOIC (0.295", 7.50mm Width) | |
| Series | - | |
| Switch Type | General Purpose | |
| Number of Outputs | 1 | |
| Ratio - Input:Output | 1:1 | |
| Output Configuration | High Side | |
| Output Type | N-Channel | |
| Interface | On/Off | |
| Voltage - Load | 5.9 V ~ 16.9 V | |
| Voltage - Supply (Vcc/Vdd) | Not Required | |
| Current - Output (Max) | 3A | |
| Rds On (Typ) | 70 mOhm (Max) | |
| Input Type | Non-Inverting | |
| Features | Auto Restart | |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over Voltage | |
| Operating Temperature | -40°C ~ 150°C (TJ) | |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) | |
| Supplier Device Package | PG-DSO-20 | |
| | | Report errors? |

BTS730 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BTS730 Payment Methods



















BTS730 Shipping Methods













If you have any question about BTS730, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com