## ITS716GFUMA1 Information

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|---|---|
| **Part Number** | ITS716GFUMA1 |
| **Manufacturer** | Infineon Technologies |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| **Description** | IC SWITCH HISIDE SMART DSO-20 |
| **Package** | 20-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 |

For Reference Only

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.

## ITS716GFUMA1 Specifications

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|---|---|
| Manufacturer Part Number | ITS716GFUMA1 |
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 20-SOIC (0.295", 7.50mm Width) |
| Series | PROFET® |
| Switch Type | General Purpose |
| Number of Outputs | 4 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 5.5 V ~ 40 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 2.3A |
| Rds On (Typ) | 110 mOhm |
| Input Type | Non-Inverting |
| Features | Status Flag |
| Fault Protection | Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage |
| Operating Temperature | -30°C ~ 85°C (TA) |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | PG-DSO-20 |

Report errors?

## ITS716GFUMA1 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.

## ITS716GFUMA1 Payment Methods

## ITS716GFUMA1 Shipping Methods

If you have any question about ITS716GFUMA1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com