

Keywords:

- ☐ In stock
- ☐ Lead free
- ☐ RoHS Compliant

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| All prices are in US dollars. | | | | |
|--------------------------------|---|-------------|------------|----------------|
| Digi-Key Part Number | 535-9140-1-ND | Price Break | Unit Price | Extended Price |
| Quantity Available | Digi-Key Stock: 1,965 Can ship immediately | 1 | 1.27000 | 1.27 |
| | | 10 | 1.22000 | 12.20 |
| | | 50 | 1.19340 | 59.67 |
| | | 100 | 1.02060 | 102.06 |
| Manufacturer | Abracon Corporation | 500 | 0.99360 | 496.80 |
| Manufacturer Part Number | ABM8-25.000MHZ-B2-T | | | |
| Description | CRYSTAL 25MHZ 18PF SMD | | | |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | | |

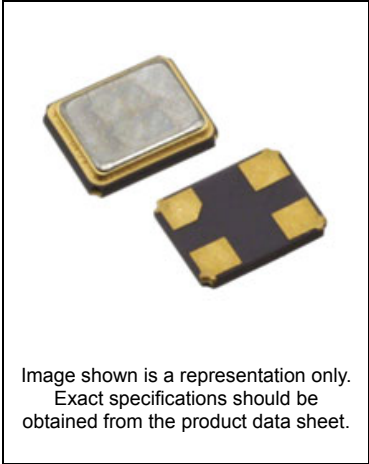


Image shown is a representation only.
Exact specifications should be
obtained from the product data sheet.

Quantity

Item Number

Customer Reference

When requested quantity exceeds displayed pricing table quantities, a lesser unit price may appear on your order.
You may submit a [request for quotation](#) on quantities which are greater than those displayed in the pricing table.

| | | | | | | | |
|------------------------------------|---|--|--------------------------|------------------|--------------------|---------------------------|------------------|
| Datasheets | ABM8 Series ABM8 Drawing | Alternate Package This part is also available in the following packaging: | | | | | |
| Product Photos | ABM8 SERIES - 4-SMD. No Lead (DFN, LCC) | Digi-Key Part Number | Manufacturer Part Number | Packaging | Quantity Available | Unit Price | Minimum Quantity |
| RoHS Information | RoHS2/REACH Compliance | 535-9140-2-ND | ABM8-25.000MHZ-B2-T | Tape & Reel (TR) | 1,000 - Immediate | 0.79650 | 1,000 |
| | | 535-9140-6-ND | ABM8-25.000MHZ-B2-T | Digi-Reel® | 2,235 - Immediate | Calculate | 1 |
| Catalog Drawings | ABM8 Series Top ABM8 Series Side ABM8 Series Footprint ABM8 Series Circuit | Tape & Reel, Cut Tape and Digi-Reels are all derived from the same manufacturer's part number. Inventory from Tape & Reel is used to fulfill Cut Tape and Digi-Reel orders and will impact the total quantity available. | | | | | |
| 3D Model | ABM8.pdf ABM8.stp | | | | | | |
| Standard Package | 1 | | | | | | |
| Category | Crystals and Oscillators | | | | | | |
| Family | Crystals | | | | | | |
| Series | ABM8 | | | | | | |
| Packaging | Cut Tape (CT) | | | | | | |
| Type | MHz Crystal | | | | | | |
| Frequency | 25MHz | | | | | | |
| Frequency Stability | ±50ppm | | | | | | |
| Frequency Tolerance | ±20ppm | | | | | | |
| Load Capacitance | 18pF | | | | | | |
| ESR (Equivalent Series Resistance) | 50 Ohm | | | | | | |
| Operating Mode | Fundamental | | | | | | |